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The Financial Situation

HOSE Presidential advisers who, it is understood, have been contending that we have been afflicted during recent months with nothing more serious than an "inventory crisis" and on this basis have been urging the Administration not to permit any reduction to occur in the pressure upon Congress for various measures of so-called

reform, have certainly been able to find little in the news of the past week to comfort them. If current reports are in the main accurate, there is nothing yet apparent in the present situation to suggest even a moderate improvement since the first of the year. On the contrary, there has been further recession in a number of branches of importance, not large recessions, to be sure, but recessions nonetheless. There is at this moment no more assurance of a substantial and sound recovery in the spring than there was some months ago. Yet the Administration continues to pursue the even tenor—if it is an even tenor-of its way. The appearance of Senator Maloney's bill for further regulation of the over-thecounter securities markets, particularly Section 2, which is now brought forward apparently with Administration support as an amendment to the original measure, is evidence enough that in one important branch of business the President has lost none of his zeal for making the country over to suit his own ideas and of having it henceforth subject to orders from Washington.

The Chairman of the Securities and Exchange Commission, one must suppose, would not speak so confidently and so harshly about what he sees as the need for still further

that such regulation shall be forthcoming if, when, and as in his opinion it is needed, as far as the jurisdiction of the Securities and Exchange Commission is concerned, unless he had good reason to believe that the President was heartily in accord with what he is doing and saying. Some of his remarks during the week in Chicago rather more than feebly echoed the words of Messrs. Ickes and

Jackson, to whose incontinences the President has on more than one recent occasion given at least his tacit approval. If the whole situation were not so fraught with hazard of a most serious sort to everybody, it would be possible to obtain some diversion from what the elder dramatists would term a "relief scene" staged by the "small business men" in

Washington at mid-week. current events.

But the obvious effortalbeit without much success—to play petty politics at a time when statesmanship should stand forth is all too apt to sicken the souls of serious minded students of the course of

"A New Unwritten Law"

At a general discussion about the state of business arranged by the Economic Club of New York on Wednesday, Homer Martin, President of the United Automobile Workers of America, was quoted in the press as having said that a "new unwritten law" had been evolved which obliges "those who are able to pay to underwrite a job for every person in the United States willing to work."

He added, apparently in explanation, that "unless private business can keep goods and wages moving, the Government must fill in the gap in employment on the one hand, and

the need for goods on the other. Not a great while ago no sensible man with work to do would waste time with such ideas as these. They and the individuals here and there who uttered them were both unimportant. That time, however, has now passed. So fervently are these doctrines, or others very like them, preached by many who enjoy the confidence of so many citizens with the voting privilege, and so widely are they now apparently accepted, albeit unthinkingly, that it is obviously no longer wise either to ignore them or to treat them with the scorn which in true logic they deserve

This country will never work its way back to a solid foundation until the vast rank and file reach the stage of economic intelligence that will enable them to detect clearly and quickly the absurdity of doctrines of this type, if such they can be called. It will take a long time for the rank and file to come to any such level of understanding unless those who have taken the trouble to inform themselves can and will muster the patience and the didactic skill required to explain line upon line and precept upon precept the utter

fallacy of these preachments.

The strange idea that a man need only to be "willing to work" to have someone else guarantee him a comfortable living for himelf and his family is indeed an illustration of the notions upon which much of the public policy of the day seems to rest. Yet it ought not to be difficult to dispose of it.

Those who talk in this way seem to suppose that the employer and the employee live in water-tight compartments, and that an employer can never become an employee or vice versa. Such is of course quite obviously not the case.

If it is so easy to obtain a guarantee of a comfortable existence, why should not all men simply become "willing to work," doing nothing else to look out for themselves since they are then protected from the penalties of indolence and lack of foresight? Who then would furnish the guarantee of work

and the comforts of life?

If those who "can pay" now were to act in the way indicated, how long would it be before they would be obliged to offer mere willingness to work as their title to the more abundant life?

Instructive to Business Men

But of course neither this comic farce nor the other more dignified conferences with various groups of business men taught the President anything concerning wise public policies. They were never intended to do any such thing. It is, however, probable, and certainly to be hoped, that they have taught the general public, particularly the business public, whether actually present at these discussions or not, a good deal. The futility of efforts to obtain a really sympathetic and understanding hearing in Administration circles ought by now to be clear to all. There have been many who were reluctant to accept this futility as a fact, but it is difficult indeed to see how they can longer avoid it. A somewhat better grounded belief has existed, and in one degree or another still exists, that it has become possible to make more constructive headway at the other end of Pennsylvania Within severe Avenue. limits there is probably some reason for this hope,

regulation of business, and of his determination but Congress after all is again showing that it is still under the influence and control of the President in greater degree than could be wished were the case. Moreover, it is to be feared that what Congressmen have been hearing from home does not always ring to "one clear note," but does take form in "divers tones," to use the words of the poet.

> A well known railroad executive who in his long career has been obliged to make many journeys

to Washington, explained his conception of the average Congressman to the Bond Club of New York early this week. He had not found the Congressman altogether unintelligent and uninterested in the public weal, as many charge, but rather what is euphoniously called a political realist, that is, one who has chosen politics as a career, is determined to "stay in business," and who, right or wrong, is imbued with the idea that in order to do so he must bow to what he conceives to be the wishes (not to say prejudices and whims) of his constituents. All of us may well wish that there were no truth in such a description. All of us doubtless would prefer a Congress composed of men such as Senator Glass and a few others in Washington who have intelligent ideas of their own and who conceive it to be their duty to follow the dictates of their own minds and consciences. But the fact of the matter is that Congress is not so composed, has not been for many years past, and is not likely to be in the near future.

The practical moral is this: Effective work in Washington must begin far from the "madding crowd's ignoble strife." This country, as well as the rest of the world, is faced by a gigantic problem of mass education. By education of course we do not mean propaganda, as do so many who misuse the word. Nor have we in mind public pronouncements by this, that or the other organization in the form of resolutions, manifestoes, appeals, and briefs for or against this program or that notion. All this may, and often doubtless does, have its place, and wield a helpful influence when done wisely and well. But the vast rank and file are in need of instruction in the most elementary principles of human conduct in the realm of what is known as business—that is to say, in the simplest of economic precepts. Such instruction the people must somehow receive if they are to form any intelligent judgment of the mass of proposals being perennially poured out upon their heads by numberless groups in and outside of business.

Popular Misunderstanding

How, for example, make an effective appeal to the masses to turn a deaf ear to many of the absurd tax proposals of the day, to say nothing of the tax laws already upon the statute book, if these masses are, as is unquestionably the case, wholly without even a remotely adequate conception of the nature of a corporate balance sheet or income statement? How combat the various purchasing power panaceas daily coming forward in endless variations when not one man in a hundred has any clear and tenable conception of the nature of purchasing power and how it is possible to create it? How expect rational control by public opinion of banking legislation when the average man, often the business man himself, has but the vaguest idea of the functions and mode of operations of a commercial bank, indeed often is in ignorance of the meaning of the terms commonly used in discussion of these subjects? How put to rest this apparently endless attack upon corporate surpluses when almost fantastic notions of the meaning of the term are widely prevalent? Actual experience with some particular program may, if that experience is grossly and obviously damaging, produce a reaction against it. One group of economic pretenders may lose favor as a result of hard times. But without greater popular understanding of economic and social processes, where is the assurance that another about equally absurd program and another equally uninformed and misinformed group of officials may not succeed them?

The extent to which certain words and phrases (but not their true significance) have been made common property in recent years by the enormously improved means of transportation and communication is realized probably by very few. It is very common now to hear highly technical economic terms coming from the lips of the man on the street who thinks he understands well complex problems of which he is as ignorant as a babe in arms. Words, the outward form of ideas, have been disseminated widely enough in all conscience. We now face the task of giving the substance of vital reality to these discussions. There can be no turning back even if such a course were desired. The words and the pseudo-ideas are now common property. They will not be relinquished, and those who hold fast to them will continue to misuse them until they are taught their real meaning.

It is the long way round, but it is the only way home. Such work is best done not in well-publicized conventions, or by public relations counsel, so called, but by individuals in the course of their ordinary day-to-day lives. Every business man, whether he be large or small, is in daily contact with others who have never had the occasion to sit down with a corporation balance sheet or income account, or who have had next to no experience with banks except Some in his own office are all as depositors. around him making use of the general terms now so widely heard in connection with New Deal and other panaceas without any definite conception of their meaning. Responsible executives are as a rule busy with many affairs, but it would in the long run pay them handsome dividends if they would take the trouble where appropriate to go carefully, and where feasible individually, over their problems in terms of definite realities as expressed in actual accounts to the end that a better understanding of the nature of business operations may be promoted. A man reasonably familiar with the problems and the necessities of an actual enterprise, and who in becoming familiar with them has gained an understanding of the terms in which its affairs are expressed, is not nearly so likely to be misled by alluring panaceas as he would be without any such knowledge. At any rate, some effective educational work of the sort indicated is an absolute essential to a restoration of common sense in public affairs.

The Small Business Man

HE week, although bringing, in addition to the events already mentioned, an announcement by the Public Works Administrator of the "release" of nearly \$100,000,000 in loans and grants to municipalities for the erection of utility plants to compete with private enterprise, was not entirely without encouragement. One rather development, curiously enough, finally emerged from the conferences with the group of so-called small business men. There is every reason to suspect that these conferees had been hand-picked, or at least that the politicians thought that they had hand-picked them. Moreover, the President for a long while past has been alleging that merely the big business men, or certain of them, and those under

their thumb "misunderstood" him and his program. He has rung the changes on the "overwhelming majority" which was supposed to be in substantial part composed of "small business men" and which was pictured as very favorable to the New Deal program. Yet, after a display of confusion and comedy, this group of small business men at Washington finally drew up and adopted resolutions fully as hostile to most of the President's pet projects as any that have been framed and presented by so-called big business. It is not altogether easy to appraise the true significance of this action on the part of representatives of the masses in the business community, but it certainly tends to encourage hope that the country is learning.

The Maloney Bill

Another encouraging event was the appearance of definite hostility to parts at least of the so-called Maloney bill for regulation of the over-the-counter markets, which, as defined, include both the smaller dealer in securities and the very largest in the business, namely, the large underwriter in the financial centers. While there is evidence of more doubt concerning the whole measure than is officially admitted, hostility at the recent hearings before the Banking and Currency Committee of the Senate centered largely upon the terms of amendments now proposed by Senator Maloney to take the form of Section 2 of the measure. This proposed section, which is as sweeping at it is brief, reads as follows:

Sec. 2 Subsection (c) of section 15 of the Securities Exchange Act of 1934, as amended, is amended to read as follows:

"(c) No broker or dealer shall make use of the mails or of any means or instrumentality of interstate commerce to effect any transaction in, or to induce the purchase or sale of, any security (other than commercial paper, bankers' acceptances, or commercial bills) otherwise than on a national securities exchange, in contravention of such rules and regulations as the Commission may prescribe as necessary or appropriate in the public interest or for the protection of investors (1) to prevent fraudulent or manipulative acts or practices; (2) to prevent fictitious quotations; (3) to provide safeguards against unreasonable profits or unreasonable rates of commissions or other charges: Provided, That nothing in this subsection shall authorize the imposition of any schedule of prices, discounts, commissions, allowances, or other charges; (4) to provide safeguards against unfair discrimination between customers, or issuers, or brokers and dealers; (5) to provide safeguards with respect to the financial responsibility of brokers and dealers and against the evasion of financial responsibility through the use of corporate forms, special partnerships or other devices; (6) to regulate the manner, method, and place of soliciting business; (7) to regulate the time and method of making settlements, payments or deliveries; (8) to provide for the collection, recording and dissemination of information relating to over-the-counter markets; and (9) otherwise to prevent acts or practices inconsistent with just and equitable principles of trade, and to insure to investors protection comparable to that provided under this title with respect to national securities exchanges."

Of course it is perfectly obvious why the provisions of this proposed section should meet virtually unanimous opposition in the financial community. Language which empowers the Commission to issue rules and regulations to prevent "unreasonable profits or unreasonable rates of commissions or other charges," but which forbids "any schedule of prices, discounts, commissions, allowances or other charges," plainly either has no meaning or else grants virtually unlimited power to the Securities and Exchange Commission to review the profits of

individual concerns on individual transactions and pronounce them "unreasonable" and therefore unlawful, wholly in its own discretion. The provision against "unfair discrimination between customers, or issuers, or brokers and dealers" seems to inject Patman Act philosophy into the regulation of the securities markets, although the inclusion of the word "issuers" suggests the possibility that some fair-haired favorite amid the shadows in Washington has been harboring rather definite ideas of governmental allocation of capital. There are others like unto these. Some one has not without warrant wondered why bother with the remainder of the proposed Section 2 if sub-section 9 or its equivalent is to be adopted, so all-inclusive are its terms. It is impossible to conceive of any sound reason for the adoption of any such provisions of law as are here set forth. There are many and obvious reasons why their adoption should not be thought of for a moment.

We have, however, been disappointed in what appears to be a rather general disposition in the investment banking community to acquiesce in the passage of the measure as proposed to be amended -apart from Section 2. We find it difficult to believe that many of those who have been expressing themselves as favorable to Section 1 of the bill (the only other section) have given the matter the thought that it deserves. The New York Stock Exchange with many decades of experience with selfregulation is finding it all but impossible to satisfy the Securities and Exchange Commission, and in our judgment will not succeed by merely altering its form of organization. Neither the national stock exchanges nor any "national associations" of overthe counter dealers presently formed are likely to get along well with the authorities unless they are willing to become little more than enforcement agents for the Commission, policing the industry to see that the wishes of Washington are observed. We should not suppose that the various organizations of dealers now existing would care to become bureaucracies, private in name only, charged with the duty of enforcing mandates from Washington among their own membership. We certainly cannot understand how the individual dealer could wish to be regulated in this way. It is true of course that the Securities and Exchange Commission already enjoys almost unlimited powers (assuming the validity of all the provisions of the Acts under which it operates), but it is one thing to be regulated and quite another to act as a catspaw for the regulating agency or to be regulated by unofficial policemen without experience or training for their tasks. We do not believe that the scheme will work out well in practice, and it ought to be abandoned at once. We have too much and far too expensive regulatory machinery already in operation.

Federal Reserve Bank Statement

THE condition statement of the 12 Federal Reserve banks, combined, reflects this week a modest decline in member bank reserves, owing to a modest and expected increase of currency in circulation, and to transfers of Treasury funds from ordinary depositaries to the general account with the regional banks. The statement covers the monthend, and it indicates that the currency increase was \$29,000,000 in the week to Feb. 2. This is a normal

gain, but it will be interesting to observe in coming weeks whether the currency figures run true to tradition. The sharp decline following the Christmas holidays and the severe business reaction introduce some doubts on the point. Member bank reserve deposits with the 12 regional institutions were down \$46,575,000 in the statement week, and the official estimate of excess reserves over legal requirements shows a comparable recession of \$50,000,000, to an aggregate of \$1,390,000,000. There were no open market transactions or other changes of any significance whatever.

The credit summary indicates that the Treasury still is manipulating the gold figures, for reasons that are entirely obscure. Monetary gold stocks have been maintained at an apparent figure of \$12,-755,000,000 for weeks, despite the changes that necessarily occur from week to week, and the level again is unchanged in the current statement. The Federal Reserve condition statement indicates total reserves for these institutions of \$9,557,611,000 as of Feb. 2, a drop of \$10,391,000. Gold certificate holdings were down \$1,798,000 to \$9,116,097,000, while "other cash" dropped more sharply in reflection of the outflow of currency. Federal Reserve notes in actual circulation increased \$18,672,000 to \$4,137,756,000. Total deposits with the regional banks dropped \$31,325,000 to \$7,775,220,000, with the account variations consisting of a decline of member bank reserve balances by \$46,575,000 to \$7,249,296,000; an increase of the Treasury general account balance by \$25,349,000 to \$142,671,000; a drop in foreign bank deposits by \$5,884,000 to \$151,-864,000, and a drop of other deposits by \$4,215,000 to \$231,389,000. The reserve ratio remained unchanged at 80.2%. Discounts by the regional banks declined \$250,000 to \$11,220,000, and industrial advances resumed their decline with a fall of \$141,000 to \$17,788,000. Open market holdings of bankers' bills were motionless at \$548,000, and holdings of United States Government securities were similarly unchanged at \$2,564,015,000.

The New York Stock Market

IGHLY uncertain conditions on the New York markets for securities again reflected, this week, the perturbation felt by the investment community regarding the collapse in business and the futile gesturings of the Administration in Washington. Stock prices turned upward during the early sessions of the week, but the movements were hesitant. In the mid-week period the trend was reversed, with changes again small. On Thursday, however, an exceptionally severe recession occurred and lowest levels of the year were reached in scores of issues. Many stocks plunged lower even than the prices reached in the collapse of last autumn. The trading yesterday resulted in a modest rally, but for the list as a whole levels are considerably under the figures of a week ago. All groups of issues were affected. Especially significant, however, was a sharp decline in American Telephone stock on Thursday, which unsettled the entire market in sympathy. Turnover ranged between 500,000 and 1,000,000 shares in most sessions, and even during the swift downswing on Thursday it barely exceeded the 1,000,000 mark.

All interests awaited with anxious hope some sign of economic sanity and reality in Washington,

but Mr. Roosevelt and his associates again failed to supply anything resembling sensible leadership. There was much fanfare about Administration conferences with little business men from all parts of the country. Oddly enough, most of the "little fellows" seemed to feel much like their better known colleagues about such absurdities as the capital gains and corporate surplus taxes. Utility stocks were adversely affected by some speeches that Chairman Douglas, of the SEC, made in Chicago. Plainly for political reasons, Mr. Douglas joined the Administration parade of officials who can see nothing harmful in the Administration program against the utilities. American Telephone stock suffered not only from such considerations, but also from rumors that a forthcoming Federal Communications Commission report on the company will be adverse in important particulars. Nothing is known definitely about the report, of course, but in the black mood of the market such gossip is influential. Another striking indication of the cumulative effect of the Administration antagonism was afforded on Thursday, when a New York Stock Exchange seat was sold at \$59,000, a drop of \$6,000 from the last previous transaction. The figure is the lowest recorded in 20 years, and can be considered a tribute to the depressing influence of the Roosevelt regime.

In the listed bond market movements were sizable and irregular. United States Treasury obligations drifted idly, while institutional buyers awaited indications of further borrowing operations. Best grade corporate loans were rather steady, but neglected for the new issue of \$67,000,000 Appalachian Electric Power bonds and notes, which met a good reception. Railroad bonds of the more speculative types were marked sharply higher early in the week, but lower with equal speed in later dealings. Foreign dollar issues were disregarded. Commodity markets were lackadaisical and movements were unimportant. In this field, as in almost all others, hopes of sensible Administration measures prevail, despite continual disappointment. Foreign exchange trading indicated that fugitive funds lodged here in earlier months by European owners were moving back. The extent of the outflow is obscured by the official interventions, but the London gold price advanced to a high record, which in itself indicates a resumption of hoarding.

On the New York Stock Exchange 41 stocks touched new high levels for the year while 410 stocks touched new low levels. On the New York Curb Exchange 32 stocks touched new high levels and 218 stocks touched new low levels.

Call loans on the New York Stock Exchange remained unchanged at 1%.

On the New York Stock Exchange the sales at the half-day session on Saturday last were 434,170 shares; on Monday they were 757,950 shares; on Tuesday, 691,690 shares; on Wednesday, 583,910 shares; on Thursday, 1,088,350 shares, and on Friday, 805,990 shares. On the New York Curb Exchange the sales last Saturday were 76,000 shares; on Monday, 108,099 shares; on Tuesday, 143,420 shares; on Wednesday, 109,365 shares; on Thursday, 187,995 shares, and on Friday, 146,025 shares.

Caution prevailed in the stock market on Monday and prices moved to higher ground in light trading. Further recovery took place on Tuesday, accompanied by a diminished volume of sales. Wednes-

day stocks worked their way to lower levels and closed the day with net losses ranging from one to three points. The conference of small business men in Washington on Wednesday shattered the hopes of many in the financial community who felt it would point the way to an early solution of the vexing problems of the day. Led by American Telephone & Telegraph, which lost 71/8 points on the day, the general list on Thursday weakened perceptibly, following heavy liquidation in the stock of the above-mentioned company, and closed with declines running from one to five or more points. Yesterday the list showed a modest recovery, and equities in various instances reflect improvement in their position over that of one week ago. General Electric closed yesterday at 373/4 against 39 on Friday of last week; Consolidated Edison Co. of N. Y. at 211/2 against 203/4; Columbia Gas & Elec. at 7 against 71/8; Public Service of N. J. at 301/2 against 31; J. I. Case Threshing Machine at 84 against 82; International Harvester at 60 against 58; Sears, Roebuck & Co. at 57 against 55%; Montgomery Ward & Co. at 31% against 311/2; Woolworth at 411/8 against 38, and American Tel. & Tel. at 1317/8 against 1421/2. Western Union closed yesterday at 23% against 24% on Friday of last week; Allied Chemical & Dye at 160 against 161; E. I. du Pont de Nemours at 110 against 110; National Cash Register at 151/2 against 153/8; International Nickel at 471/2 against 47; National Dairy Products at 13\% against 13\%; National Biscuit at 19\% against 19; Texas Gulf Sulphur at 30 against 301/8; Continental Can at 381/2 against 383/4; Eastman Kodak at 152 against 156; Standard Brands at 8 against 81/4; Westinghouse Elec. & Mfg. at 903/4 against 93; Lorillard at 16 against 161/4; U. S. Industrial Alcohol at 18 against 195%; Canada Dry at 167% against 15½; Schenley Distillers at 22½ against 22½, and National Distillers at 19\% against 19\%.

The steel stocks suffered further losses this week. United States Steel closed yesterday at 50% as against 53 on Friday of last week; Inland Steel at $62\frac{1}{2}$ against $66\frac{1}{4}$; Bethlehem Steel at $51\frac{3}{4}$ against 541/2, and Youngstown Sheet & Tube at 331/4 against 351/4. In the motor group, Auburn Auto closed yesterday at 4% against 41/2 on Friday of last week; General Motors at 327/8 against 327/8; Chrysler at 51% against 52%, and Hupp Motors at 1% against 11/4. In the rubber group, Goodyear Tire & Rubber closed yesterday at 185% against 19 on Friday of last week; United States Rubber at 271/8 against 275%, and B. F. Goodrich at 151/4 against 16. The railroad shares reflect moderate improvement over the previous week. Pennsylvania RR. closed yesterday at 203/4 against 201/4 on Friday of last week; Atchison Topeka & Santa Fe at 33 against 323/4; New York Central at 161/2 against 155/8; Union Pacific at 74 against 733/4; Southern Pacific at 173/8 against 161/2; Southern Railway at 107/8 against 10, and Northern Pacific at 11 against 10%. Among the oil stocks, Standard Oil of N. J. closed yesterday at 47% against 46% on Friday of last week; Shell Union Oil at 151/4 against 153/8, and Atlantic Refining at 203/4 against 21. In the copper group, Anaconda Copper closed yesterday at 29% against 291/8 on Friday of last week; American Smelting & Refining at 461/2 against 461/8, and Phelps Dodge at 23% against 23.

Trade and industrial reports furnished no encouragement for the acquisition of securities. Steel operations for the week ending today were estimated by the American Iron and Steel Institute at 30.5% of capacity against 32.7% last week, 25.6% a month ago, and 79.6% at this time last year. Production of electric power for the week to Jan. 29 was reported by the Edison Electric Institute at 2,098,968,000 kilowatt hours against 2,108,-968,000 for the preceding week and 2,214,656,000 in the corresponding week of 1937. Car loadings of revenue freight for the week ended Jan. 29 were reported at 553,176 cars by the Association of American Railroads. This was a decrease of 17,157 cars from the preceding week and a drop of 99,846 cars from the figure for the same week of last year.

As indicating the course of the commodity markets, the May option for wheat in Chicago closed yesterday at 95½c. as against 93½c. the close on Friday of last week. May corn at Chicago closed yesterday at 59½c. as against 60½c. the close on Friday of last week. May oats at Chicago closed yesterday at 31¼c. as against 31¾c. the close on Friday of last week.

The spot price for cotton here in New York closed yesterday at 8.60c. as against 8.44c. the close on Friday of last week. The spot price for rubber yesterday was 14.22c. as against 14.68c. the close on Friday of last week. Domestic copper closed yesterday dull and unchanged at 10c., the close on Friday of last week.

In London the price of bar silver yesterday was 201/4 pence per ounce as against 201/8 pence per ounce on Friday of last week, and spot silver in New York closed yesterday at 443/4c., the close on Friday of last week.

In the matter of the foreign exchanges, cable transfers on London closed yesterday at \$5.01% as against \$5.00 11/16 the close on Friday of last week, and cable transfers on Paris closed yesterday at 3.28%c. as against 3.26%c. the close on Friday of last week.

European Stock Markets

TRREGULAR tendencies prevailed this week on stock exchanges in the leading European financial centers, partly because the uncertain downward movements at New York created fresh unsettlement. Dealings were small at London, Paris and Berlin. On the British market a fairly good demand for high grade investment securities was reported, but industrial issues, commodity stocks and international securities were inclined to seek lower levels. The French Bourse experienced several adverse sessions, which left quotations sharply lower for the week. On the German market changes were small, despite the government crisis. The paramount question in all European markets remained that of world business tendencies, and it was further reasoned that American demand for international commodities will prove highly important. Indications on this point were not encouraging, for the reports from the United States were gloomy. The chief tendency, accordingly, was toward liquidation of securities with a speculative element. On the Paris Bourse, moreover, the same sort of unsettlement prevails with regard to the "New Deal" program of the Left Front that our own markets

have been struggling with under Mr. Roosevelt, and liquidation was pronounced at times. International political tension developed, especially with respect to the Spanish conflict, and this factor also was unfavorable in all markets.

Business on the London Stock Exchange was quiet in the initial session of the week, with all interests apparently intent on awaiting a definite lead from New York. British funds were well maintained, but in the industrial section the main trend was toward moderately lower levels. Gold and base metal stocks receded, while Anglo-American favorites recovered after early weakness. A firm session followed on Tuesday, but dealings again were on a small scale. Gilt-edged issues were marked fractionally higher, possibly on investment of French funds. Small gains appeared in industrial stocks, and even the commodity shares found some buyers. Anglo-American issues advanced in response to New York advices. The cheerful tendency was maintained on Wednesday. Gilt-edged issues advanved again, and mild demand was noted for industrial stocks, with the exception of iron and steel issues. Commodity stocks showed more gains than losses, with movements in either direction small. International securities fell under the impetus of liquidation of Anglo-American favorites. In another dull market on Thursday, prices were marked downward in nearly all groups. Gilt-edged issues remained steady, but industrial stocks drifted slowly downward. Commodity shares and international securities were weak, owing chiefly to unfavorable advices from New York. Gilt-edged issues were steady yesterday, but all other groups declined on unfavorable advices from New York. Industrial stocks were

Bearish conditions prevailed on the Paris Bourse in the initial session of the business week, with fears of inflation reflected in a demand for gold mining shares while all other groups suffered under liquida-Rentes drifted lower, as did virtually all French equities. The month-end carryover was arranged easily with money at 43/4%, against 51/2% on the preceding mid-month adjustment, but this did not aid the session. The Bourse was in the doldrums on Tuesday, and movements in that session were of little importance. Rentes recovered a little of the ground lost previously, but most French equities again receded. Mining stocks remained in demand, while international securities showed small losses and gains in equal numbers. Traders and investors preferred to remain aloof on Wednesday. Rentes lost ground owing to an announcement of a new French Treasury issue with a lottery feature. French equities were quiet, while commodity issues and international stocks were modestly improved. Dealings on Thursday resulted in a sharp decline, with gold mining shares again the sole exceptions. Rentes were off only fractionally, but important losses were registered in equities of all descriptions, and in most international securities. Another weak session occurred yesterday, with rentes, equities and international issues all affected.

Little business was done on the Berlin Boerse when trading was resumed for the week, last Monday. The opening was uncertain, but improvement soon set in and at the end only small fractional variations were noted. Mining and steel stocks were in

better demand than others. The tone of the Berlin market was firm on Tuesday, and there was a slight increase of activity. Heavy industrial, chemical, electrical and other issues were sought by buyers, partly because the demand money rate was relaxed slightly. Fixed-interest issues were steady. After a weak opening on Wednesday prices improved on the Boerse, and net changes at the end were of no importance. The turnover was small, as the political crisis was on the increase, and there was no disposition to take a definite stand either way. The trend on Thursday was downward, with changes again of modest proportions. Even the leading stocks were only fractionally lower, while fixed-income issues held to former levels. Sharp recessions were registered vesterday, many issues falling two to three points.

Trade Treaties

CTILL another step toward reduction of tariff barriers and toward increasing international trade was taken by Secretary of State Cordell Hull, late last week, in the form of a preliminary notice that a fresh reciprocal accord will be negotiated with Canada. Public hearings are to begin on April 4, which stipulation is in itself an indication that Mr. Hull expects to make speedy progress with the Anglo-American pact. The existing treaty with Canada is said to have given great satisfaction on both sides of the border, but modification is considered desirable in the light of the forthcoming discussions with Great Britain. Moreover, there has been for some time a tendency to enlarge the scope of the agreement with Canada, a Washington dispatch to the New York "Times" notes. In accordance with the usual procedure, Mr. Hull made public a list of hundreds of items entering into trade between the United States and Canada on which changes might be effected. The list contains many items which already have been subjected to the 50% limit of tariff reductions permitted by the Trade Agreements Act, and it includes also other items that are on the free list. It is surmised, accordingly, that Mr. Hull contemplates arrangements that might bind such items to the lower rates or to the free list, in exchange for Canadian concessions. Numerous items are included, on the other hand, which have not yet been subjected to the full 50% import tariff reduction made possible by the law, and a fresh stimulus to trade thus is considered possible as a consequence of the United States-Canadian discussions.

British Foreign Loans

MODIFICATION of British restrictions on Empire lending to foreign countries was announced in the House of Commons, Tuesday, by Chancellor of the Exchequer Sir John Simon, but it was indicated at the same time that controls will be continued through the Foreign Transactions Advisory Committee. The real extent of the modification is a bit difficult to determine, for it apparently depends largely on the nature of applications presented to the committee. In response to questions put by Members of Parliament, Sir John remarked that the time has not yet arrived for indiscriminate approval of foreign investments. "I refer particularly," he added, "to those applications in behalf of foreign governments, foreign local or public authori-

ties, or State controlled organizations. Applications of this kind will continue to be considered on their merits, along the lines laid down in the committee's terms of reference and with regard to the general policy of the British Government. Greater latitude, however, will be allowed until further notice respecting applications not falling within the class I mentioned. I refer particularly to the raising of new money on a long-term basis on behalf of British borrowers from any part of the Empire for the purpose of acquiring assets or developing enterprises in foreign countries, and to transactions involving large blocks of foreign-owned securities." The desire of the British Government, it was emphasized, is to encourage "suitable expansion" of international capital transactions. Short-term foreign lending of a non-commercial character was ruled out definitely by the Chancellor.

Armaments Race

ENERAL concern about the foreign policy of the Administration was heightened sharply by the armaments message which President Roosevelt transmitted to Congress on Friday of last week. There was no disposition to quarrel with the contentions set forth by Mr. Roosevelt, but rather a desire for additional information and a clearer delineation of various aspects of foreign affairs. The risk of war was debated soberly this week by the more experienced Senators, and the country was reminded on more than one occasion of the inappropriateness of the "quarantine" speech made by the President at Chicago last October. A timely airing of views also developed with respect to London rumors and reports of close understandings between the United States and British Governments. Administration spokesmen in the Senate scoffed at suggestions of this nature, and stated clearly that the time-honored policy of isolation and independence of action was being pursued carefully. Unfortunately, Mr. Roosevelt preferred to remain silent on the matter, and in view of his whimsical and light-hearted plunging of the Nation into grave and costly domestic experiments, much concern continues to prevail regarding his foreign policy.

The message from Mr. Roosevelt formally and emphatically entered the United States in the The communication folworld armaments race. lowed exactly the precedent set on so many occasions by heads of other States, when they announced similar expansion programs in recent years. With unquestionable sincerity, the President dwelt on the peaceful intentions of this country and the many efforts made to obtain armaments reductions by international agreement. But the armaments increases of other nations, and the wars now in progress, impelled the President to report that our national defense is "inadequate for purposes of national security and requires increase for that reason." The need for protecting two coasts, and the question that remains regarding the Panama Canal, were cited in defense of the proposals. The intent, it was insisted, is not aggression, but only defense. The most important recommendation was for an increase of 20% in naval authorizations, and for building of two battleships and two cruisers over and above present construction plans. Air force additions, army improvements and equipment advances all were urged. The program, according to

unofficial estimates, will involve an outlay of \$800,000,000 in this and succeeding years.

Reactions of foreign countries to this program were diverse and in some instances of great interest. In Great Britain the news was greeted enthusiastically, a London dispatch to the New York "Times" remarked. "For Great Britain calmly assumes," the report added, "that every new American battleship, every cruiser, destroyer and airplane helps to safeguard the security not only of the United States, but of Great Britain and of all peacefully intentioned nations." In Germany and Italy mild perturbation prevailed, while much concern was expressed in Japan. It was again reported from London and Paris that conversations are in progress with a view to terminating the qualitative limitations of the London Naval Treaty. Such discussions, to which the United States necessarily is a party, concern reports that Japan is building battleships of more than 40,000 tons. The possibility thus arises of general construction of ships in excess of the 35,000-ton limitation still in effect among Great Britain, France and the United States. The naval phase of the international armaments competition was emphasized additionally this week by the start of British maneuvers in and near Singapore, which mark the opening of a huge drydock on the heavily fortified islands.

League Council

ANOTHER session of the League of Nations Council ended on Wednesday, with the week's discussions productive of little more than a reaffirmation of the moral support of the Chinese Nationalist Government that was expressed last autumn. The session was devoted mainly to consideration of the Sino-Japanese war, with the dominant thought once again that of securing American support for League endeavors and proposals. But no progress was made, and in the end the Council contented itself with the adoption of a resolution deploring the intensified strife in China, and recalling and emphasizing the recommendation that no action be taken by any member States that might weaken the Chinese power of resistance.

A committee of 28 nations on reform of the League met while the Council was in session, but this group likewise was unable to take effective action on any subject whatever. The group was startled on Tuesday by the appearance of the Spanish Foreign Minister, Julio Alvarez del Vayo, who appealed for international action against Germany, Italy and Japan, on the plea that these countries are "outlaws, sowing the seeds of death and destruction in the world." But the committee quietly sidestepped the appeal, and concentrated on proposed changes in the coercive provisions of the Covenant. Delegates from Holland, Sweden and Switzerland argued that sanctions have become optional, although most other representatives contended they still must be applied by all member States when voted by the proper League body. Unable to make any progress on this matter, which seems academic in any case, the reform committee referred the entire question to the next Assembly meeting. British and French delegates utilized the League meeting for private conversations with Rumania's Foreign Minister, Istrate Micescu, but warnings that a special session of the Council might be called to

deal with the anti-Semitic campaign of the new fascist regime in Rumania apparently were disregarded.

Sino-Japanese Conflict

LL accounts from China indicate that a major A conflict has developed in the central part of China, with huge armies engaged in pitched battles for control of Shantung Province and the important railway lines that link northern and central China. Guerrilla warfare, which the Chinese favored for some time, continues in all areas where the Japanese now are endeavoring to strengthen their hold. But the defenders in this undeclared war which Japan forced upon China apparently have decided to make a desperate stand, probably under the direction of Generalissimo Chiang Kai-shek. Shanghai dispatches suggest that 500,000 soldiers are locked in battle, with the real course of events rather obscure. Both sides claim victories, and each maintains that its opponent suffered heavy losses. In an epic struggle such as now is in progress in China, all such claims may well be correct as to the area kept in mind by the official interpreters, but the general course of the war may not be reflected accurately. In the Yangtze basin, encounters were on a more modest scale, but the Japanese here also were attempting to round out their conquests and subjugate the population. It was reported on Thursday that the Japanese invaders proposed to clear a huge area, from the Yangtze north to the borders of Manchukuo, of foreign residents, possibly with the aim of establishing one of their puppet States in the zone. While the fighting continued in the north, airplane bombing expeditions remained the chief reliance of the invaders in Canton and other southern cities through which munitions reach China.

The differences which have marked the Japanese civil and military authorities in recent years occasioned another minor crisis in Tokio, this week. Some exasperation was expressed in a Diet session, Tuesday, owing to the withholding of information from members of the Japanese Parliament. government's policy of "not enlightening the people but demanding their blind confidence" was assailed. On Wednesday the situation was revealed even more sharply, as an official statement by a War Ministry spokesman about troop replacement was contradicted within a few hours by superior officers. The suspicion entertained in many countries that the Japanese militarists do not bother to inform the civil regime of their intentions is strengthened by such incidents. Meanwhile, there is growing nervousness in Japanese circles about possible difficulties with third Powers. War Minister General Gen Sugiyama told the Diet late last week that Japan must prepare to fight an ally of China. The international complications of the Japanese war against China were illustrated more forcibly by still another incident involving the United States. An exchange of brusque notes developed regarding the slapping of John M. Allison, Third Secretary of the United States Embassy in Nanking, by a Japanese soldier. For reasons that are not entirely clear, the State Department preferred to take a highly serious view of the occurrence, and formal apologies were demanded and given. The Department last Monday accepted the Japanese expression of "profound regret," and the way thus was cleared for the next incident.

Spanish Civil War

ILITARY movements in the Spanish civil war were overshadowed this week by incidents involving foreign countries, and by increasigly gruesome insurgent airplane attacks on loyalist cities far behind the battle lines. The struggle for Teruel continued, but with lines little changed. Fierce attacks and counter-attacks developed at various points of the Aragon sector, and the result seemed to favor neither side. The airplane bombings of last week occasioned a threat by the loyalist authorities that they would bomb city for city, unless the insurgents halted their devastating raids on helpless civilians, in which women and children are the chief victims. The answer was supplied by General Francisco Franco last Sunday, in the form of a horrible hail of bombs on Barcelona, in which more than 400 lives were sacrificed. An orphanage was hit and more than 150 children perished. These incredible maneuvers by the insurgents slowly are crystallizing the sentiment of free peoples against General Franco. The London House of Commons adopted a resolution, Wednesday, expressing "growing horror and resentment at the aerial bombardment of defenseless civilians." It is now rather definitely established that such air attacks are the mechanism whereby the Spanish fascists hope to divert attention from their military inabilities.

A fresh international incident developed on Monday, when a submarine of unknown nationality and origin torpedoed and sank the British merchant ship Endymion, with a loss of 11 lives. Three Britons were killed and the Swedish observer for the Non-Intervention Committee also died. The British Government was aroused by the attack, and a number of warships promptly proceeded to the Mediterranean for augmentation of the anti-piracy patrol. French ships joined in the move, and orders were issued to sink at sight any unidentified submarine. The loyalists of Spain issued a formal statement to the effect that General Franco had received as gifts from Italy an assortment of four destroyers and two submarines. One of the latter craft, according to the loyalists, sank the Endymion. officials disclaimed any information as to the identity of the submarine, and the matter reached the Gilbert and Sullivan stage when Italy gravely was invited to join in the augmented anti-piracy campaign. The Spanish fascists announced last Monday that a permanent Cabinet had been appointed to aid in the rule of the large area of Spain in their hands. The duly-elected loyalist Cortes held one of its rare legislative meetings on Tuesday in a monastery near Barcelona. Premier Juan Negrin told the Cortes that the government never will agree to any compromise with the insurgents.

German Crisis

THROUGH all the maze and confusion of German political, military and economic affairs it is apparent that a genuine crisis has developed in that country. The economic position is known to be none too happy, but it seems to be a rift between the political and military leaders that has occasioned the current difficulty. The outside world began to

realize that troubles were stirring when preparations for a special meeting of the all-Nazi Reichstag, originally scheduled for last Sunday, hastily were abandoned. Germany celebrated on Sunday the fifth anniversary of the rise to power of Chancellor Adolf Hitler, but there was no particular enthusiasm. The celebrations revealed, incidentally, that Field Marshal Werner von Blomberg, the German War Minister, failed to appear, and the report soon spread that he had handed his resignation to Chancellor Hitler. General von Blomberg recentiv married a commoner, which seems to be a grave offense in the eyes of the German junkers who still control the army, and objections by the old army leaders were said to have occasioned the resignation. This incident, while relatively trivial in itself, apparently opened the way to a real showdown as to control of the German military, and as to the doctrines that the Nazis have attempted to foist upon all Germans. Reorganization of the German Cabinet is considered the least that can develop from the affair, while some observers believe that the power exercised by Chancellor Hitler may be curtailed in the general readjustment.

Haiti and Dominica

STEADY progress is being made toward settlement of the war-threatening controversy between the Haitian and Dominion Republics, occasioned by charges that Haitians were subjected to "wholesale massacre" when they entered Dominica in search of gainful employment. The truth about these incidents remains to be established and fully revealed. It can be recorded in the meantime that the two countries which share one of the larger islands in the Caribbean display an earnest and mutual desire to adjust their differences peacefully. Communications were exchanged late last year in which both countries promised to avoid any resort to arms for settlement of the dispute. Delegates subsequently assembled on the West Indian island of Hispaniola for negotiations, and in Washington it was reported last Monday that signatures had been affixed to an agreement whereunder Dominica will pay to Haiti, by way of indemnity, the equivalent of \$750,000. One-third is to be paid immediately upon ratification of the accord by the legislatures of the two countries, and the remainder in five equal instalments beginning Jan. 31, 1939. Investigations are to be continued and Dominica promised to abide by the findings of the tribunals, although the responsibility of the State was not admitted. Results of the investigation are to be given full publicity, and both governments promised to do their utmost to prevent similar incidents in the future. The international incident thus settled by peaceful means was exceedingly grave, for Haitian officials estimated that up to 12,000 of their countrymen were slain. Existing agreements for the pacific settlement of international disputes proved effective, however, and an excellent example thus was set for all the world.

Discount Rates of Foreign Central Banks

THERE have been no changes during the week in the discount rates of any of the foreign central banks. Present rates at the leading centers are shown in the table which follows:

Country	Rate in Effect Feb. 4	Date Established	Pre- vious Rate	Country	Rate in Effect Feb. 4		Pre- vious Rate
Argentina	314	Mar. 1 1936		Holland	2	Dec. 2 1936	236
Austria	314	July 10 1935	4	Hungary	4	Aug. 28 1935	436
Batavia	4	July 1 1935	436	India	3	Nov. 29 1935	334
Beigium	2	May 15 1935	234	Ireland	3	June 30 1932	3 34
Bulgaria	6	Aug. 15 1935	7	Italy		May 18 1936	8
Canada	236	Mar. 11 1935		Japan	3 29	Apr. 6 1936	3.65
Chile	4	Jan. 24 1935	436	Java		Jan. 14 1937	4
Colombia	4	July 18 1933	5	Jugoslavia		Feb. 1 1935	834
Czechoslo-				Lithuania	516	July 1 1936	6
vakia	3	Jan. 1 1936	334	Morrocco	614	May 28 1935	436
Danzig	4	Jan. 2 1937	5	Norway	314	Jan. 5 1938	4
Denmark	4	Oct. 19 1936	314	Poland	436	Dec. 17 1937	5
England	2	June 30 1932	234	Portugal	4	Aug. 11 192"	434
Estonia	5	Sept. 25 1934	534	Rumania		Dec. 7 1934	6
Finland		Dec. 4 1934	436	South Africa	316	May 15 1933	4
France		Nov. 12 1937	334	Spain		July 10 1935	536
Germang	4	Sept. 30 1932	5	Sweden	214	Dec. 1 1933	3
Greece	6	Jan. 4 1937	7	Switzerland	136	Nov. 25 1936	2

Foreign Money Rates

IN LONDON open market discount rates for short bills on Friday were 9-16%, as against 9-16% on Friday of last week, and 9-16% for three-months' bills, as against 9-16% on Friday of last week. Money on call at London on Friday was $\frac{1}{2}$ %. At Paris the open market rate remains at $\frac{31}{4}$ % and in Switzerland at $\frac{1}{6}$.

Bank of England Statement

CCORDING to the statement for the week ended A Feb. 2 an expansion of £3,497,000 took place in note circulation during that week; month-end requirements were a factor in the increase which raised the amount outstanding to £476,694,000 compared with £457,311,181 a year ago. There was a small increase of £26,061 in gold goldings attending the expansion in circulation and so the reduction in reserves was £3,470,000. Public deposits fell off £2,150,000 and other deposits £2,447,564. Of the latter amount, £1,689,712 was from bankers' accounts and £757,852 was from other accounts. The reserve proportion dropped to 31.5% from 32.7% a week ago; last year it was 38.70%. Loans on government securities decreased £865,000 and loans on other securities, £235,388. The latter consists of discounts and advances which rose £50,223 and securities which decreased £285,611. No change was made in the 2% discount rate. Below we show the different items with comparisons for previous years:

BANK OF ENGLAND'S COMPARATIVE STATEMENT

	Feb. 2 1938	Feb. 3 1937	Feb. 5 1936	Feb. 6 1935	Feb. 7 1934
	£	£	£	£	£
Circulation	476,694,000	457,311,181	399,832,757	376.987.922	368,184,624
Public deposits	11,404,000	12,214,103	10,989,105	16,534,575	17.272.431
Other deposits	147,973,442	134.379.254	139,901,921	143,416,826	137.577.251
Bankers' accounts	111.382.758	96,105,653	102,876,738	104.069.033	101.440.533
Other accounts	36,590,684	38,273,601	37,025,183	39.347.793	36,136,718
Govt. securities	98.078.165	80.449.242	79,415,001	82,911,413	69.540.610
Other securities	29,150,177	27,448,378	28,294,745	19.183.655	19.864.877
Disct. & advances.	10.478.552				
Securities	18,671,625				
Reserve notes & coin	50.293.000				
Coin and builton		314,167,237		193,022,108	
Proportion of reserve	020,001,021		-0-,-51,041	,020,100	-02,131,020
to liabilities	31.50%	38.70%	40.66%	47.53%	53.98%
Bank rate	2%		2%	2%	2%

Bank of France Statement

THE weekly statement dated Jan. 27 showed a slight gain in gold holdings of 170,764 francs, which raised the total to 58,933,039,089 francs, compared with 57,358,742,140 francs a year ago and 65,223,422,365 francs the year before. French commercial bills discounted and notes in circulation recorded increases of 522,000,000 francs and 390,000,000 francs respectively. The total of circulation is now 92,255,365,330 francs, compared with 87,687,989,135 francs last year and 81,503,345,245 francs the previous year. Credit balances abroad showed a loss of 3,000,000 francs, advances against securities of 70,000,000 francs and creditor current accounts of 153,000,000 francs. The Bank's reserve

ratio is now at 49.66%, as against 54.67% a year ago and 70.60% two years ago. A comparison of the different items for three years is furnished below:

BANK OF FRANCE'S COMPARATIVE STATEMENT

	Changes for Week	Jan. 27, 1938	Jan. 29, 1937	Jan. 31, 1936
	Francs	Francs	Francs	Francs
Gold holdings	+170.764	58,933,039,089	57,358,742,140	65,223,422,365
Credit bals. abroad.	-3,000,000			
a French commercial	. 500 000 000	11 000 100 100		0 010 000 050
bills discounted		11,973,403,182		
b Bills bought abr'd	No change		1,423,565,759	
Adv. against securs.	-70,000,000	3,824,162,975	3,701,104,913	3,350,363,597
Note circulation	+390,000,000	92,255,365,330	87.687.989,135	81,503,345,245
Credit. current accts c Temp. advs. with-		26,410,737,495		
out int. to State	No change	31,903,805,755	19,772,095,857	
Proport'n of gold on hand to sight liab.	-0.10%	49.66%	54.67%	70.60%

a Includes bills purchased in France. b Includes bills discounted abroad. c Representing drafts on Treasury on 10-billion-france credit opened at Bank. Since the statement of June 29, 1937, gold valuation has been at rate of 43 mg. gold, 0.9 fine. per franc, previous to that time and subsequent to Sept. 26, 1936, gold valuation was 49 mg. per franc prior to Sept. 26, 1936, there were 65.5 mg. of gold to the franc.

Bank of Germany Statement

THE statement for the last quarter of January showed an expansion in note circulation of 485,000,000 marks, the total of which is now 5,199,-100,000 marks. Circulation a year ago aggregated 4,799,080,000 marks and the year before 4,097,788,-000 marks. An increase was also recorded in gold and bullion of 36,000 marks, which brought the total up to 70,770,000 marks, compared with 66,904,000 marks last year and 76,618,000 marks the previous year. Reserves in foreign currency, silver and other coin and other assets showed decreases of 409,000 marks, 71,960,000 marks and 61,363,000 marks respectively. The reserve ratio is now at 1.46%; a year ago it was 1.51% and two years ago 1.99%. Increases also appeared in bills of exchange and checks, advances, investments, other daily maturing obligations and other liabilities. Below we furnish the various items with comparisons for previous years:

* REICHSBANK'S COMPARATIVE STATEMENT

	Changes for Week	Jan. 31, 1938	Jan. 30, 1937	Jan. 31, 1936
Assets-	Reichsmarks	Reichsmarks	Retchsmarks	Reichsmarks
Gold and bullion	+36,000	70,770,000	66,904,000	76,618,000
Of which depos. abr'd	No change	20,333,000	18,063,000	20,264,000
Reserve in foreign curr.	-409,000	5,304,000	5,591,000	5,135,000
Bills of exch. & checks.	+707.244.000	5,519,092,000	4,858,062,000	3,962,822,000
Silver and other coin	-71,960,000	173,776,000	190,856,000	189,063,000
Advances	+22.596.000	65,682,000	64,718,000	72,061,000
Investments	+652,000	394,606,000	525,129,000	664,106,000
Other assets	-61,632,000	807,751,000	767,703,000	696,487,000
Notes in circulation	+485,000,000	5,199,100,000	4,799,080,000	4.097.788.000
Oth. dily matur. oblig	+97.108,000	851,448,000	706,568,000	679,402,000
Other liabilities	+9.114.000	343,501,000	349,754,000	270,150,000
Propor, of gold & for'n				
curr, to note circul'n.	-0.16%	1.46%	1.51%	1.99%

New York Money Market

LL departments of the New York money market A were stagnant this week, with funds available in huge amounts and the demand still lacking. One important transaction noted during the week was the extension by banks of loans aggregating \$50,000,000 to United States Steel Corp. Details were not divulged. Bankers' bill and commercial paper dealings were slow and colorless, with rates unchanged from previous weeks. The Treasury sold on Monday a further issue of \$50,000,000 discount bills, due in 91 days, and awards were at 0.084% average, computed on an annual bank discount basis. Call loans on the New York Stock Exchange held to 1% for all transactions, and time loans remained at $1\frac{1}{4}$ % for maturities to 90 days, and $1\frac{1}{2}$ % for four to six months' datings. The tabulation of brokers' loans by the New York Stock Exchange revealed that aggregate borrowings on collateral were \$597,418,040 at the end of January against \$659,219,305 at the end of December.

New York Money Rates

DEALING in detail with call loan rates on the Stock Exchange from day to day, 1% was the ruling quotation all through the week for both new loans and renewals. The market for time money continues quiet, no transactions having been reported this week. Rates continued nominal at 1½% up to 90 days and 1½% for four to six months maturities. The market for prime commercial paper has been very active this week. Paper has been in good supply and the demand has been very brisk. Rates are quoted at 1% for all maturities.

Bankers' Acceptances

THE market for prime bankers' acceptances has been extremely quiet this week. Prime bills have been scarce and the demand has been light. There has been no change in rates. The official quotation as issued by the Federal Reserve Bank of New York for bills up to and including 90 days are $\frac{1}{2}\%$ bid and 7-16% asked; for bills running for four months, 9-16% bid and $\frac{1}{2}$ % asked; for five and sixmonths, 5/8% bid and 9-16% asked. The bill-buying rate of the New York Reserve Bank is ½% for bills running from 1 to 90 days; 3/4% for 91- to 120-day bills, and 1% for 121- to 180-day bills. The Federal Reserve Bank's holdings of acceptances remain unchanged at \$548,000. Open market dealers are quoting the same rates as those reported by the Federal Reserve Bank of New York. The rates for open market acceptances are as follows:

8	POT	DELIVE	XX			
	−180 Btd %	Asked	—150 Bid %	Asked	120 Bid •10	Asked
Prime eligible bilis	-90 Btd ⅓	Days—Asked		Asked	30 Btd 1/4	Asked
FOR DELIVE Eligible member banks						% % bid

Discount Rates of the Federal Reserve Banks

THERE have been no changes this week in the rediscount rates of the Federal Reserve banks. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:

DISCOUNT RATES OF FEDERAL RESERVE BANKS

Federal Reserve Bank	Rate in Effect on Feb. 4	Date Established	Previous Raie
Boston	11/6	Sept. 2 1937	2
New York	1	Aug. 27 1937	136
Philadelphia	1 14 1 14 1 14 1 14	Sept. 4 1937 May 11 1935	2
Cleveland	123	Aug. 27 1937	2
Richmond	112	Aug. 21 1937	2
Atlanta	1 1/2	Aug. 21 1937	5
Chicago	116	Sept. 2 1937	2
Minneapolis	1% 1% 1%	Aug. 24 1937	2
Kansas City	136	Sept. 3 1937	2
Dallas	136	Aug. 31 1937	2
San Francisco	11/4	Sept. 3 1937	2

Course of Sterling Exchange

STERLING exchange continues to display the unseasonal firmness which has characterized the foreign exchange market throughout the past six or eight weeks when, under more normal conditions of international trade, the rate would have been much easier in terms of New York. However, from after mid-January exchange should move in favor of London to gain increasing firmness during the spring and summer. It seems extremely unlikely that sterling in terms of the dollar will exceed present high levels even at the height of the tourist season, which is ordinarily favorable to the pound. The present excessive firmness of sterling, as in past weeks, is due chiefly to Continental uncertainties as to American

monetary policies, and the critical situation of French public finance is of course causing a widespread movement of Continental funds into London. The range this week has been between $5.00\frac{1}{2}$ and 5.01 9-16 for bankers' sight, compared with a range of between $4.99\frac{5}{8}$ and 5.00 11-16 last week. The range for cable transfers has been between 5.00 9-16 and $5.01\frac{5}{8}$, compared with a range of 4.99 11-16 and $5.00\frac{3}{4}$ a week ago.

Distrust of the business situation on this side, the comparative inactivity and weakness of the New York security markets, coupled with doubts as to the public finance policies of the Washington administration, have brought about a practical cessation of movements of foreign funds to New York. This is an element of the present unseasonal firmness in sterling. In the past few weeks there has undoubtedly been some movement of foreign funds away from New York. The extremely critical situation of the French franc has also stimulated a movement of Continental funds to London as well as to Amsterdam and the Swiss centers. The greater part of these funds find lodgment in London.

The fear of Continental hoarders, especially French interests, is also reflected in the strong bidding for gold in the London open market. On numerous occasions in the past few weeks the dollar equivalent of the gold price in London has ranged between \$34.90 and \$35.03 an ounce, thus indicating the complete unattractiveness of the American gold price of \$35.00 an ounce. When gold in the London market was ranging around \$34.70 an ounce many months ago, it was profitable to buy gold in London and ship it to New York. Now foreign hoarders operating in the London gold market are again depositing their metal acquisitions in the vaults of the London banking houses.

In addition to these special influences at present giving firmness to the pound, there is the constant necessity for banking and commercial houses throughout the world to keep liquid balances in London. The amount of foreign funds on deposit in London has begun to give bankers there a sense of uneasiness because of the temporary character of the funds, which are designated in this country as "hot money." A significant reference to the problem was made last week in the annual report by one of London's largest banks, from which it may be assumed that definite action will be taken by the London banks to discourage foreign deposits. Hitherto and for several years past, the banks have encouraged such business in the race for deposits, although there has been no profit for them in these mounting foreign reserves and not infrequently some loss. Their large deposits have had a certain value as window-dressing. inference seems reasonable that the Treasury authorities and the Bank of England have now indicated that they wish to discourage further increases in such deposits, because it is felt that in the event of sudden withdrawal of these funds, the Government's exchange fund would suffer embarrassment.

The superabundance of money in London has played an important part in holding down money rates to an excessively low level. Working conditions are still extremely unprofitable for the discount houses. As a result these houses which, for more than a century have been one of the main supports of international trade, are now obliged to fill their portfolios with gilt-edged government and other

securities foreign to the original character of their business.

At present perhaps the most important influence affecting the future of the foreign exchange market is a renewed and lively discussion of the necessity for increasing foreign loans. The Government has been averse to foreign lending for several years, due to the generally unsettled political and trade conditions throughout the world. For months London banking interests have been urging a resumption of foreign lending in the interest of the export trade, and it has been frequently pointed out that the extremely prosperous condition of general business in Great Britain can not be expected to last unless export business is stimulated.

Business in Great Britain still continues at extremely high levels, although since the end of October there has been evidence of retardation in a number of lines, more especially perhaps in the textiles, which are preeminently dependent upon foreign trade. The heavy armament program will continue for some years, and has in fact hardly begun to get under way. While this program represents from beginning to end no useful production of consumption goods, it has nevertheless been and will continue to be of great importance to engineering and mechanical lines. A while ago it was thought that the great housing program, for which Professor O. M. Sprague of Harvard University was largely responsible during the period in which he acted as adviser to the Bank of England, was beginning to lose impetus. It is now, however, beginning to be revived on an even greater scale. Recently the Ministry of Health made a statement that the number of houses required to complete the present slum clearance and overcrowding relief programs is estimated at approximately 400,000 and will take around five years to complete.

All of the year-end addresses of the British bank chairmen to their stockholders a few weeks ago emphasized the necessity of increasing foreign loans. The chairmen of the Big Five banks particularly stressed the point. Official London has now fallen in line and has agreed to relax the ban in some important respects.

Financial circles believe that apart from the remarks of the bank chairmen at their annual meetings, the relaxation may be partly the result of two recent developments. One is that the economic report submitted by former premier van Zeeland of Belgium stressed the need for resumption of foreign lending. Sir Robert Kindersley recently warned that Britain may be living on capital rather than on income inasmuch as it is not reinvesting overseas the amounts of foreign loans repaid by amortization. On Tuesday Sir John Simon, Chancellor of the Exchequer, announced in the House of Commons the relaxation of the Treasury's ban on foreign borrowing in the London money market.

In answer to questions put by members of Parliament the Chancellor said among other things: "I do not consider that the time has come when consent with respect to foreign issues as defined under the Foreign Transactions Advisory Committee's terms of reference can be given indiscriminately. I refer particularly to those applications on behalf of foreign governments, foreign local or public authorities, or State control organizations. Applications of this kind will continue to be considered on their merits

along the line laid down in the committee's terms of reference with regard to the general policy of the Government. Greater latitude, however, will be allowed until further notice respecting applications not falling within the class I mentioned. I refer particularly to raising of new money on long-term basis on behalf of British borrowers, in which terms I include borrowers from any part of the Empire for the purpose of acquiring assets or development enterprise in foreign countries, and to transactions involving large blocks of foreign owned securities. Foreign short-term lending of a noncommercial character involves other considerations and raises special difficulties rendering it generally undesirable."

Money continues easy in Lombard Street. Call money against bills is in supply at ½%. Two,-three-, and four-months bills are 9-16%, and sixmonths bills 19-32%. All the gold on offer in the London open market seems to have been taken chiefly for account of foreign hoarders. On Saturday last there was available £254,000, on Monday £363,000, on Tuesday £558,000, on Wednesday £455,000, on Thursday £576,000, and on Friday £81,000. At the Port of New York the gold movement for the week ended Feb. 2, as reported by the Federal Reserve Bank of New York, was as follows: GOLD MOVEMENT AT NEW YORK, JAN. 27-FEB. 2, INCLUSIVE

Imports	Exports
\$275,000 from India	220000
71,000 from Australia	None
\$346,000 Total	

Net Change in Gold Earmarked for Foreign Account
No change

The above figures are for the week ended on Wednesday. On Thursday there were no imports or exports of the metal or change in gold held earmarked for foreign account. On Friday there were no imports or exports of the metal or change in gold held earmarked for foreign account.

Gold held in the inactive fund, as indicated in the daily Treasury statements issued during the week ended last Wednesday was as follows. The day-to-day changes are our own calculations:

GOLD HELD IN THE TREASURY'S INACTIVE FUND

Date	Amount	Daily Change
Jan. 27	\$1,223,003,978	+\$1,848
Jan. 28	1,223,009,302	+5,324
Jan. 29	1,223,017,939	+8,637
Jan. 31	1,223,019,806	+1,867
Feb. 1	1,223,035,502	+15,696
Feb. 2	1,223,049,280	+13,778

Increase for the Week Ended Wednesday \$47,150

Canadian exchange continues relatively steady. Montreal funds ranged this week between a premium of 1-64% and a premium of 5-128%.

The following tables show the mean London check rate on Paris, the open market gold price, and the price paid for gold by the United States:

	MEAN	LONDON C	CHECK	RATE C	N PA	ARIS	
Saturday, J	an. 29	152.	99 We	dnesday,	Feb.	2	_152.77
Monday, J	an. 31	152.	84 Th	ursday,	Feb.	3	153.15
FT T	7-1 4	1 70	er 4 Tomb	dan	Ech	A	150 67

Tuesday, Feb. 1	Friday, Feb. 4152.67
LONDON OPEN MAR	RKET GOLD PRICE
Saturday, Jan. 29139s. 7d.	Wednesday, Feb. 2139s. 9d.
Monday, Jan. 31 1398, 6d.	Thursday, Feb. 3139s, 10d.
Tuesday, Feb. 1139s. 7d.	Friday, Feb. 4139s. 9d.
PRICE PAID FOR GOLD BY THE RESERVE	E UNITED STATES (FEDERAL BANK)

 Saturday, Jan. 29
 \$35.00
 Wednesday, Feb. 2
 \$35.00

 Monday, Jan. 31
 35.00
 Thursday, Feb. 3
 35.00

 Tuesday, Feb. 1
 35.00
 Friday, Feb. 4
 35.00

Referring to day-to-day rates sterling exchange on Saturday last was firm in quiet trading. Bankers' sight was \$5.00 9-16@\$5.00¾; cable transfers \$5.005/8@\$5.00 13-16. On Monday the pound was firmer on European demand. The range was

\$5.01 3-16@\$5.01 9-16 for bankers' sight and \$5.011/4 @\$5.015% for cable transfers. On Tuesday sterling continued firm. Bankers' sight was \$5.01 @ \$5.01 9-16; cable transfers \$5.01 1-16@\$5.015/8. On Wednesday exchange on London was fractionally The range was $$5.00\frac{1}{2}$ @\$5.00 15-16 for bankers' sight and \$5.00 9-16@\$5.01 for cable transfers. On Thursday sterling was firm in limited trading in New York. The range was \$5.00 13-16@ \$5.01 for bankers' sight and \$5.00\%@\$6.01 1-16 for cable transfers. On Friday the undertone of the pound was firm. The range was \$5.01\(^{1}_{8}\) (35.01\(^{3}_{8}\) for bankers' sight and \$5.01 3-16@\$5.01 7-16 for cable transfers. Closing quotations on Friday were \$5.01 5-16 for demand and \$5.013/8 for cable transfers. Commercial sight bills finished at \$5.01 3-16, 60-day bills at \$5.00 5-16, 90-day bills at \$5.00, documents for payment (60 days) at \$5.00 5-16, and seven-day grain bills at \$5.00%. Cotton and grain for payment closed at \$5.01 3-16.

Continental and Other Foreign Exchange

THE French franc situation continues precarious, although there has been a noticeable recovery from the extreme weakness displayed on Tuesday, Wednesday, and Thursday of last week. On Tuesday, Jan. 25, the London quotation on Paris soared to 155 francs to the pound, the highest on record favoring London and adverse to Paris. On Thursday, Jan. 27, the New York rate for francs, after meeting with official support around the Jan. 13 low of 3.23 cents a franc, broke through that level and established a new low since 1926 at 3.22½.

This week the mean London check rate on Paris averaged close to 152.85 francs to the pound, while the range of the franc in New York was from 3.27½ cents to 3.29½ cents. The weakness in the franc, however, is most clearly reflected in the discount in the basic cable rate for futures. Between Jan. 27 when 30-day francs were at a discount of 6½ points and Feb. 1 when they improved to 4½ points discount, 90-day francs ranged from discounts of 14½ points to 12 points.

French financial and business circles are greatly disturbed by the plight of the franc. There is no longer any repatriation of French balances from abroad nor any sign of a return of confidence in the Government's financial policies. Contrary to what would normally be expected, the Paris foreign exchange market was not favorably impressed by the overwhelming majority obtained in the Chamber of Deputies by the Chautemps Government in the first vote sought. The French stabilization fund reserves are low, and as there has been no repatriation of capital since the new Cabinet was formed, the fund is not in a position to reconstitute its reserves, which were weakened by the intervention which was resorted to a few weeks ago when heavy pressure was being exerted on the unit.

The steps taken in Paris to restrict speculation in foreign exchange continue to rouse fear of the establishment of exchange control in some disguised form, with the result that manufacturers and traders are continuing to make provision in foreign currencies for their future purchases abroad. Hence proceeds the movement of these funds into London, Brussels, Amsterdam, the Swiss centers and other markets, and hence also comes the strong bidding for gold in the London open market by French interests.

The Government authorities deny emphatically that there will be any exchange control.

On Monday the French Finance Minister, M. Marchandeau, defining his policy for the first time in a speech at Chalons-sur-Marne, tried to dispel rumors that the Government contemplates expedients such as control of exchange or revalorization of gold or new depreciation of the franc. He declared in favor of monetary liberty and budgetary equilibrium.

"In a world where only floating currencies exist, the tripartite agreement continues the sole barrier to monetary disorder. Other partners to the agreement," he said, "are in complete accord with the French view that exchange equalization funds afford the only means of avoiding exaggerated fluctuations, and proved it by the closest collaboration in past days." In sum, his speech proved that the new minister's policies will follow closely those of his predecessor, M. Georges Bonnet.

Belgas are showing slight weakness and are ruling a few points under par. While 30-day belgas are at discounts of between 1 and 1½ points below the basic cable rate, 90-day belgas were quoted at from 6 points discount on Jan. 24 to 3½ points discount on Feb. 1. The weakness in the belga is largely attributable to the precarious position of the French franc, although Belgian business and the banking situation are on the whole entirely satisfactory. The National Bank of Belgium on Jan. 27 showed total gold stock of 3,533,200,000 belgas, with a ratio of gold to notes of 82.51% and a ratio of gold to total sight liabilities of 68.90%.

The following table shows the relation of the leading European currencies to the United States dollar:

	Old Dollar Parity	New Dollar Parity a	Range This Week
b France (franc)	3.92	6.63	3.271/4 to 3.291/4
Belgium (belga)	13.90	16.95	16.91 to 16.9514
Italy (lira)	5.26	8.91	5.26 1/8 to 5.26 1/2
Switzerland (franc)	19.30	32.67	23.151/2 to 23.221/2
Holland (guilder)	40.20	68.06	55.82 to 55.93

a New dollar parity as before develuation of the European currencies between Sept. 26 and Oct. 3, 1936.
b Franc cut from gold and allowed to "float" on June 30, 1937.

The London check rate on Paris closed on Friday at 152.67 against 153.15 on Friday of last week. In New York sight bills on the French center finished at 3.28, against 3.25½ on Friday of last week; cable transfers at 3.28½, against 3.26½. Antwerp belgas closed at 16.95 for bankers' sight bills and at 16.95 for cable transfers, against 16.91 and 16.91. Final quotations for Berlin marks were 40.39½ for bankers' sight bills and 40.39½ for cable transfers, in comparison with 40.28 and 40.28½. Italian lire closed at 5.26½ for bankers' sight bills and at 5.26½ for cable transfers, against 5.26½ and 5.26½. Austrian schillings closed at 18.95, against 18.90; exchange on Czechoslovakia at 3.51¾, against 3.51⅓; on Bucharest at 0.74½, against 0.74½; on Poland at 19.00, against 19.00; and on Finland at 2.22, against 2.22½. Greek exchange closed at 0.92, against 0.92.

EXCHANGE on the countries neutral during the war is generally firm. The currency of the Scandinavian countries, whose business has been at very prosperous levels in the past few years, moves in close sympathy with sterling exchange. Swedish business has been at particularly high levels.

In commenting on the Danish situation recently, Dean John T. Madden, director of the Institute of International Finance, a research organization conducted by the Investment Bankers Association in cooperation with New York University, took occasion to point out in a recent bulletin that Denmark has no difficulty providing foreign exchange for external debt service.

"Denmark usually has an excess of imports over exports, which amounted to 106,800,000 kroner for the first 11 months of 1937, but the adverse balance has been offset by the earnings of the merchant marine, the most important industry so far as the balance of payments of the country is concerned. The net foreign exchange earnings of the commercial fleet for the five-year period 1932-36 were sufficient to cover the trade deficit in the amount of ·343,-000,000 kroner and permit a net amortization of the foreign debt to the extent of 164,000,000 kroner."

Gold reserves of the Bank of The Netherlands increased during the week ended Jan. 31, bringing the total gold reserves to the highest figure in Dutch financial history. The total gold held by the bank reached 1,405,900,000 guilders, excluding whatever gold may be held by the 300,000,000-guilder Dutch exchange fund. The continued rise in the Dutch gold reserves reflects the influx of capital from abroad into the Amsterdam market for the past several months.

Bankers' sight on Amsterdam finished on Friday at 55.90 against 55.81 on Friday of last week; cable transfers at 55.90½, against 55.82; and commercial sight bills at 55.85, against 55.79½. Swiss francs closed at 23.22¼ for checks and at 23.22¼ for cable transfers, against 23.15¼ and 23.15¼. Copenhagen checks finished at 22.38½ and cable transfers at 22.38½, against 22.36½ and 22.36½. Checks on Sweden closed at 25.84½ and cable transfers at 25.84½, against 25.81½ and 25.81½; while checks on Norway finished at 25.19 and cable transfers at 25.19, against 25.16½ and 25.16½.

EXCHANGE on the South American countries presents a series of mixed trends owing to the endeavors of the various South American exchange controls to keep down imports, especially of luxury goods, so as not to deprive these countries of the effects of the gains made in the past few years by their export trade. Now that exports have declined somewhat from peak levels in the past year, they feel it more important than ever that there should be no undue enhancement of imports. On Jan. 29 foreign exchange quotations in Buenos Aires fluctuated violently when the Central Bank of Argentina withdrew its support from the free market. The Argentine Information Bureau in New York on Jan. 29 received a cable from Buenos Aires stating that the Argentine Department of Finance had decreed a reduction from 20% to 10% in the exchange surcharge on payments for goods imported without prior permit. The decree also promised further simplification of the mechanism of exchange control. Argentina is now enjoying the greatest prosperity it has known since the World War.

Argentine paper pesos closed on Friday, official quotations, at 33.43 for bankers' sight bills, against 33.37 on Friday of last week; cable transfers at 33.43, against 33.37. The unofficial or free market close was 26.50, against 29.30@29.40. Brazilian milreis are quoted at 5.85@5.90 (official), against 5.85. Chilean exchange is quoted at 5.19 (official), against 5.19. Peru is nominally quoted at 24½, against 245%.

EXCHANGE on the Far Eastern countries presents no new features of importance from those of many months past. The official announcements from Tokio frequently reiterate that the Government is determined to maintain the pre ent level of yen exchange at 1s. 2d. to the yen in order to prevent harmful inflation. Japanese imports will doubtless be greatly restricted in the coming months in order to reduce as far as possible international payments to be made at the end of the year and thereby decrease specie shipments.

Closing quotations for yen checks yesterday were 29.05, against 29.06 on Friday of last week. Hongkong closed at 31.35@31 7-16, against 31.34@ 13-32;

Shanghai at 29¾@29½, against 29.70@29 29-32; Manila at 50.00, against 50 1-16; Singapore at 58.85, against 58¾; Bombay at 37.86, against 37.80; and Calcutta at 37.86, against 37.80.

Gold Bullion in European Banks

THE following table indicates the amounts of gold bullion (converted into pounds sterling at par of exchange) in the principal European banks as of respective dates of most recent statements, reported to us by special cable yesterday (Friday); comparisons are shown for the corresponding dates in the previous four years:

Banks of-	1938	1937	1936	1935	1934
	£	£	£	£	£
England	326,987,627	314.167.237	201.187.547	193,022,108	191,787,025
France	310,173,890	347,628,740	521.787.379	655,038,218	614,883,627
Germany b.	2,521,850		2,817,700	2,928,900	16,192,500
Spain	c87,323,000	87,323,000	90.123.000	90.714.000	90,462,000
Italy	a25,232,000	42,575,000	42.575.000	62,731,000	76,666,000
Netherlands	116,735,000	68.298.000	55,726,000	67,960,000	76,603,000
Nat Beig	101.417.000	105,401,000	97,088,000	72,860,000	78,433,000
Switzerland	80.744,000	83,495,000	46.825.000	69,112,000	67,518,000
Sweden	26,172,000	25,504,000	23.677.000	15,953,000	14,545,000
Denmark	6,544,000	6,551,000	6,555,000	7,395,000	7,398,000
Norway	7,515,000	6,603,000	6,602,000	6,852,000	6,574,000
Total week	1.091.365.367	1.089.988.027	1,094,963,626	1.244.566.226	1.241.062.152
	1,091,225,607				

a Amount held Dec. 31, 1936, latest figures available. b Gold holdings of the Bank of Germany are exclusive of gold held abroad, the amount of which is now reported at £1,016,650. c Amount held Aug. 1, 1936, the latest figure available. The gold of the Bank of France was revalued on July 23, 1937, at 43 milligrams of gold 0 9 fine, equal to one france; this was the second change in the gold's values within less than a year, the previous revaluation took place on Sept. 26, 1936, when the gold was given a value of 49 milligrams to the franc as compared with 66.5 mgs. previously. On the basis of 65.5 mgs., approximately 125 francs equaled £1 sterling at par: on basis of 49 mgs., about 165 francs equaled £1 sterling, and at 43 mgs., there are about 190 francs to £1.

Republicans in the Wilderness

In a speech at Topeka, Kan., on Jan. 29, Dr. Glenn Frank, chairman of a committee of 200 or more members chosen during the past few weeks to draw up a program for the Republican Party, announced a five-point statement of principles to which he believed the party should subscribe. In view of his position as head of the party committee, and of the approaching meeting of the committee at Chicago on Feb. 28, there appeared to be some reason to expect from Dr. Frank a declaration of policy which, while perhaps lacking the formal characteristics of a platform, would at least give some definite indication of the program that will in due time be offered to the country. Further interest attached to what he might say because, prior to the campaign of 1936, his name was several times mentioned as that of a desirable Republican candidate for the presidency.

The introduction of his credal statement was not altogether propitious. Dr. Frank announced himself as belonging "to a growing army of Americans, in both the Republican and Democratic parties, who can best be described as reluctant rebels against the New Deal." "We are reluctant," he continued, "because we believe, with an intensity of belief that no New Dealer can either match or make believe, in the major social objectives outlined by Mr. Roosevelt at the outset of his Administration." seemed to commit the Republicans, together with such dissenting Democrats as Dr. Frank assumed to speak for, to substantial acceptance of the Roosevelt program and to opposition only to the methods by which it has been carried out. This impression the address, as it went on, appeared to confirm. Singling out for particular mention the court-packing bill, the bill to reorganize the executive departments, the wages and hours bill and the farm bill, "as they came from the White House and its special band of advisers," Dr. Frank declared that while "our sympathy with the expressed purpose of these four major measures of the New Deal made us reluctant to oppose them," the measures "symbolize the whole

drive of the New Deal toward converting the United States into a Fascist State with supreme power over the life and enterprise of the American people lodged in the hands of one man."

Having thus distinguished between "expressed purposes" which Republicans approved and methods which they rejected, Dr. Frank announced his program. The Republican Party must, first of all, "take advantage of its position as a minority party to think through, reduce to clear and compelling statement, and carry to the American people a philosophy of government and a program of action that will have two distinguishing marks; first, it must be more sensitive to the human needs of the millions than many political programs of the last quarter-century have been, and, second, it must be more faithfully expressive of the American spirit" than is the Fascist program which had just been arraigned.

A second duty of the party was to "awaken the American millions to the certain destruction of self-government involved in much of the legislation that has, in the last five years, been pressed for passage by Congress.... The awakening of the millions to this threat to democracy cannot be achieved by feverish diatribes and ugly vilification of the motives of leaders in power, but by honest and accurate analysis and interpretation of these measures."

As a third duty, the party "must expose the growing practice in American politics, of which it may itself have been guilty at times, of auctioning off the country to a suasion of any highly organized pressure groups that can muster enough votes to look impressive. It must prepare and propose to the country truly national policies under which business, industry, finance, labor and agriculture will not be working at cross purposes but in cooperation for the legitimate interests of all groups and the people as a whole." Fourth, the party "must ground its program for business, industry, labor and agriculture on an economics of plenty which will result in more goods at lower prices, to take the place of the New Deal economics of scarcity which is resulting in fewer goods at higher prices." Finally, it is the duty of the party to "strike at the growing heresy, fostered by the Administration, that when a party is elected to office by a clear majority every Senator and every Representative must check both his conscience and his intelligence at the door of Congress, as he checks his hat at the door of the dining-room, and thereafter echo in detail the will and even the whim of the Chief Executive."

No exception is likely to be taken, either by Republicans or by anti-New Deal Democrats, to this declaration of faith. The trouble with it is that it contains little except the merest generalities. Not only is there little in it that has not been made trite by repetition, but it offers no indication of what the Republicans would do if by some great reversal of political opinion they were restored to power. The walls of ancient Jericho, the Old Testament narrative tells us, fell down before a prolonged blowing of trumpets, but there is no reason to expect that the New Deal, or so much of it as the Republicans object to, will be undone by a proclamation of general principles, however lofty or well phrased the proclamation may be in content or form. The New Deal is intrenched, not merely in the philosophy of

government that Mr. Roosevelt and others have expounded, but in a long list of Federal statutes, supplemented by an imposing mass of administrative regulations and judicial or administrative interpretations, in which particular situations are treated in specific ways. The Republican Party, according to Dr. Frank, approves of some of the objectives but denounces most of the methods. What the country would like to know, and what, we suspect, it will insist upon knowing before it gives its confidence to the party and its candidates, is what the Republicans would do in these specific situations if they had the power.

Take, for example, the farm situation. It is not clear, from Dr. Frank's address, what particular "farm bill" the Republicans find objectionable, for there is already a good deal of farm legislation in the statute book which the New Deal has inaugurated, and more is now pending in Congress. Waiving that point, however, what do the Republicans propose to do for the farmer? They straddled that issue disgracefully in their 1936 platform; are they disposed to straddle it again? If they are not, what is their program? Do they favor the removal of all Federal restrictions on acreage and production, the withdrawal of all Federal subsidies and loans as soon as existing valid agreements have expired, the abandonment of all efforts to keep up prices, and the repudiation of the ever-normal granary scheme? If they do, what, specifically, do they intend to offer in aid of a depressed agriculture, or do they favor leaving the farmer to conduct his industry as he chooses and meet success or failure as circumstances may determine? The New Deal is giving the farmer plentiful hand-outs in money and privilege; is he likely to transfer his allegiance to a party that offers him less? According to Dr. Frank, the Republicans "want the farmers to have a square deal along with the urban worker, the investors in and the controlling forces of American industry." Precisely what does that mean when translated into terms of specific Federal legislation?

The Republicans, again, reject the wages and hours bill, although in the address from which we have just quoted they are represented as wanting "the ghost of involuntary unemployment laid once and for all" and "hours short enough, wages high enough, and working conditions good enough to make life a satisfying adventure for the working millions." If the wages and hours bill is unsatisfactory, what do the Republicans propose? Do they believe that wages, hours and working conditions should in any case be prescribed by the Federal Government? If they do, how far do they think the Federal Government should go, and how is the requirement to be enforced? If they do not, are they ready to oppose the demands of organized labor for legislation that will prevent labor from being exploited, and do away with the one-sided collective bargaining enshrined in the Wagner Labor Act? Labor, at least, will want specific answers to such questions before it goes to the polls to support a Republican ticket.

So with all the other leading statutes that embody the objectives as well as the methods of the New Deal. Are the Republicans ready to curtail the operations of the Tennessee Valley Authority so as to end its competition with private industry? Are they prepared to restrict the activities of the Securities and Exchange Commission and curb its multiplying interferences with security dealings? Are they willing to see the railroads drift into general bankruptcy and thence into government ownership, or have they something specific to propose that will prevent that calamity? Would they continue the high duties of the Smoot-Hawley tariff with their obstacles to international trade, or will they abandon their historic devotion to high protection and lower tariff walls? Do they favor a return to the gold standard and the free circulation of gold, and, if they do, how do they propose to bring it about? Do they approve of low-cost housing at Federal expense, and a subsidized merchant marine which will be government-controlled and, in all probability, government owned?

Dr. Frank was certainly right in protesting against "feverish diatribes and ugly vilification of the motives of leaders in power." There has been altogether too much of that kind of thing on the part of Republican spokesmen. It is greatly to be hoped, however, that Dr. Frank's committee, when it meets at Chicago, will lay generalities aside and "get down to brass tacks." "Minority parties," Dr. Frank declared at Topeka, "have been, over the years, the source of political regenerations." The country is anxious to know whether the Republican Party is able to perform that function. The anxiety will not be dispelled by anything short of a specific and practical program of party action.

The Van Zeeland Report

The report of Paul van Zeeland on international trade which was made public on Jan. 27 deserves, in some respects, a greater measure of interest than it appears to have aroused in business and government circles. The report was prepared at the request of the British and French Governments, which united in inviting Mr. van Zeeland, in April, 1937, to make "an inquiry into the possibility of obtaining a general reduction of quotas and of other obstacles to international trade." Mr. van Zeeland was at that time Premier of Belgium, and his selection was believed to have been influenced by the hope that his position as a representative of a small Power would make his mission acceptable to both Germany and Italy. The American Government was not a party to the invitation, but it was consulted and its informal approval was reported to have been obtained, and in behalf of the inquiry Mr. van Zeeland made a short and nominally unofficial visit to this country and conferred with President Roosevelt and Secretary Hull. His report, accordingly, while not in a formal sense official, nevertheless embodies the results of an inquiry which three great Powers endorsed and two of them directly promoted, and its conclusions, whether acceptable to the interested Powers or not, are entitled to more than personal weight.

As far as collaboration in the removal of obstacles to international trade is concerned, Mr. van Zeeland found "not a single discordant voice" in the countries which he visited. When it came to practical proposals, however, there was almost everywhere "a very marked reserve." "It seemed that nobody wanted to commit himself in advance in any direction before being certain that the path had been taken, or at any rate had been mapped out, by several

others." Over against countries which recognized the importance of international trade were found others in which autarchy, or national self-sufficiency, was the aim of national policy. The greatest obstacles, of course, were found in protective tariffs and quota systems. The existence of general tariffs, the report points out, is not in itself one of the most serious obstacles, since the duties as a whole react upon prices and costs of production and tend to become absorbed in them. It is when such a tariff has been in existence for only a short time, or when duties on specific articles greatly exceed the general tariff level, or when administrative regulations are so rigorously or technically enforced as virtually to prohibit importation, that the impediment becomes serious.

A general agreement to lower tariff barriers does not seem to Mr. van Zeeland a present possibility. "A more modest but more flexible plan," he suggests, would be for governments to undertake not to raise or broaden their tariffs and gradually reduce duties of an exceptional character. "One of the most efficacious methods," however, would be the conclusion of bilateral commercial agreements based on the most-favored-nation principle. The latter principle, as applied since the World War, has often had the effect, the report points out, not of reducing tariffs but of adding to their rigidity, but it should nevertheless be retained, Mr. van Zeeland thinks, with a proviso for its suspension "in the case of countries which employ inadmissable discriminations or which refuse to participate in a general effort" to lower international trade barriers, and it should be so used as not to impede the formation of regional agreements.

Mr. van Zeeland regards quotas as "one of the most formidable obstacles" to the development of international trade. Industrial quotas, he recommends, should be suppressed. Agricultural quotas are in a different position, but while it is suggested that those affecting seasonal or perishable products might be retained, and that account be taken of the difficulty of restricting agricultural production at any given moment, the movement should be toward reduction or suppression, no existing quotas should be "tightened up," and no new ones should be imposed.

Equally formidable are the obstacles interposed by monetary disturbances and restrictions on the transfer of capital and commercial payments. The best solution of the first of these problems, Mr. van Zeeland declares, would be the re-establishment of the gold standard, "though on a considerably altered basis," but since this is impracticable at the moment, he proposes a revision and extension of the Anglo-American-French tripartite agreement and the adhesion to it of Belgium, The Netherlands and Switzerland. The extension of that agreement would, he is confident, do much to mitigate exchange difficulties, but before the movement of commercial funds can be entirely free it is necessary also to "liquidate the past." The report accordingly recommends an agreed adjustment of external debts, with due regard to changed conditions affecting interest and amortization since the debts were incurred; the consolidation of old commercial debts arising out of "old credits completely immobilized and regarded as only payable little by little in the manner of a sinking fund on a long-term debt," and the treatment of arrears of current debts in the same way that new debts will be treated when exchange restrictions have been removed. As a help in the period of transition for countries where exchange restrictions have been lifted, the opening of reciprocal credits by banks of issue, through the Bank for International Settlements, to finance commercial exchanges is recommended, and possibly the establishment of a common fund for the same purpose.

Mr. van Zeeland is clear that the situations which he describes need a comprehensive treatment, but he puts with commendable frankness the difficulties in the way. He notes the unfavorable effect of the business recession, and points out the varying emphasis which is placed in different countries upon the pursuit of autarchy, armament expenditures, the development of synthetic products to offset a lack of raw materials, the lack of colonies, currency disorders, exchange restrictions, and high tariffs as explanations of present troubles and obstacles to change. He is equally clear, however, that differences of opinion or policy must be examined in a spirit of collaboration, and that if such a spirit does not exist "everything possible must be done to create it."

He accordingly proposes the conclusion of "a pact of economic collaboration, embracing the largest possible number of States and in any case open to all. . . . The object of the pact would be to assist the participants to raise the standard of living of their nationals by improving the general well-being. It would contain two parts, one negative, by which the participating countries would bind themselves to abstain from a certain number of practices contrary to the interests of the community of participants; the other positive, but general in its nature, by which the participating countries would bind themselves one toward the other to take up and examine in a spirit of understanding and mutual assistance the problems and difficulties arising in their economic relations."

As a preliminary to the formulation of such a pact, the report proposes an early conference of representatives of Great Britain, France, the United States, Germany and Italy to examine the "main lines" of the report. The conclusions and criticisms which the conference developed, if they were "constructive and such as to encourage a serious hope," would be referred to a committee which would seek from all other States information regarding "the difficulties which they meet with in their international commercial relations" and "the measures of assistance which they feel entitled to expect from other States and those which they are prepared to render." On the basis of the information collected, the committee would draw up a form of economic agreement, and another conference would be called to give it final form and arrange for the necessary signatures.

It is at this point that the initial criticisms of the report have been principally directed. The "torpedoing" of the World Economic Conference by President Roosevelt, in 1933, discouraged resort to conferences for the consideration of international economic questions, and there is no discernible disposition anywhere to try that method again. Little confidence appears to be felt that the economic policies of States which are striving for self-sufficiency could be reconciled with those of States which

desire a broad expansion of international trade, and Germany and Italy, it is believed, would insist upon assurances that the League of Nations would in no case be brought in. No nation is prepared to drop or seriously curtail its armament program notwithstanding that armament expenditures, as the report points out, contribute heavily to the continuance of some of the economic disorders with which the report deals, and the new American naval program has already brought indications that naval building elsewhere will be increased. The recent session of the League, moreover, weak and inconclusive as the proceedings were, has nevertheless kept the irritating question of sanctions to the front.

There seems small likelihood, therefore, that Mr. van Zeeland's suggestions will be acted upon in the near future. The report itself, however, stands as an admirable and impressive analysis of world

economic difficulties and the conditions which underlie them. The fact that widespread international cooperation seems out of the question need not deter any country that is able and willing to do so from gradually lowering its own tariffs, modifying its quota restrictions, and otherwise moving in the directions which the report indicates. The recent announcement that the British Government is prepared to look with favor upon a resumption of British foreign loans is an interesting step along one of the lines which the report suggests, and the contemplated commercial agreement between the United States and Great Britain may possibly register another. The report is too searching and truthful to drop entirely out of the minds of statesmen and diplomatists, even though political quite as much as economic considerations cause it for the time being to be passed over.

The New Capital Flotations In the United States During the Month of January

The grand total of new capital flotations in this country during the month of January reached \$121,443,640, repre sented by \$49,305,996 of corporate securities, \$48,787,644 State and municipal issues, and \$23,350,000 of Federal Intermediate Credit Bank financing. Refunding operations during January amounted to \$29,056,300 out of the grand total of \$121,443,640, leaving \$92,387,340 as strictly new capital. Our compilation, as always, includes the stock, capital. Our compilation, as always, includes the stock, bond, and note issues by corporations, by holding, investment, and trading companies, and by States and municipalities, foreign and domestic, as well as Farm Loan and publicly-offered governmental agency issues.

United States Government financing was along the usual lines during January and consisted of four single offerings of Treasury bills. The details in respect to these offerings

are recorded in our remarks further below.

In view of the magnitude and importance of the United States Government financing, we set forth a summary of all Treasury issues marketed during January, giving full particulars of the various offerings.

New Treasury Financing During the Month of January, 1938

Secretary of the Treasury Morgenthau on Dec. 30 announced a new offering of \$50,000,000 or thereabouts of 91-day Treasury bills. The bills were dated Jan. 5 and will mature April 6, 1938. Subscriptions to the offering 91-day Treasury bills. The bills were dated Jan. 5 and will mature April 6, 1938. Subscriptions to the offering totaled \$153,977,000, of which \$50,000,000 was accepted. The average price for the bills was 99.984, the average rate on a bank discount basis being 0.065%. Issued to refund maturing bills.

Mr. Morgenthau on Jan. 7 announced a new offering of \$50,000,000 or thereabouts of 91-day Treasury bills. The bills were dated Jan. 12 and will mature April 13, 1938. Tenders to the offering amounted to \$138,807,000, of which

\$50,027,000 was accepted. The average price for the bills was 99.976, the average rate on a bank liscount basis being 0.097%. Issued to refund maturing bills.

Mr. Morgenthau on Jan. 14 announced another new offering of \$50,000,000 or thereabouts of 91-day Treasury bills. The bills were date 1 Jan. 19 and will fall due April 20, 1928. Tenders to the offering totaled \$160,075,000, of

bills. The bills were date 1 Jan. 19 and will fall due April 20, 1938. Tenders to the offering totaled \$160,075,000, of which \$50,130,000 was accepted. The average price for the bills was 99.972, the average rate on a bank discount basis being 0.111%. Issued to replace maturing bills.

Secretary of the Treasury Morgenthau on Jan. 21 announced a further new offering of \$50,000,000 or thereabouts of 91-day Treasury bills. The bills were dated Jan. 26 and will mature April 27, 1938. Subscriptions to the offering totaled \$176,533,000, of which \$50,035,000 was accepted. The average price for the bills was 99.974, the average rate on a discount basis being 0.103%. Issued to average rate on a discount basis being 0.103%. replace maturing bills.

In the following we show in tabular form the Treasury financing done during January, 1938. The results show that the Government disposed of \$200,192,00), all of which constituted refunding.

UNITED STATES TREASURY FINANCING DURING THE MONTH OF

Date Offered	Dated	Due	Amount Applied for	Amount Accepted	Price	Yield
Jan. 14	Jan. 5 Jan. 12 Jan. 19 Jan. 26	91 days 91 days 91 days 91 days	\$ 153,977,000 138,807,000 160,075,000 176,533,000	\$ 50,000,000 50,027,000 50,130,000 50,035,000	Average 99.976 Average 9.9972	*0.065% *0.097% *0.111% *0.103%

Average rate on a bank discount basis.

USE OF FUNDS

Dated	Type of Security	Total Amount Accepted	Refunding	New Indebtedness
Jan. 5	91-day Treas, bills	\$50,000,000	\$50.000,000	
Jan. 12 Jan. 19	91-day Treas. bills 91-day Treas. bills	50,027,000 50,130,000	50,027,000 50,130,000	
Jan. 26	91-day Treas. bills	50,035,000	50,035,000	
Total		\$200,192,000	\$200,192,000	
Grand total.		\$200,192,000	\$200,192,000	********

Features of January Private Financing

Proceeding further with our analysis of the corporate flotations announced during January, we observe that public utility issues accounted for \$39,300,000, as against \$20,-900,480 reported for them in December. Industrial and miscellaneous offerings amounted to \$10,005,996 during January, as compared with \$31,449,137 for that group in December. There was no new financing for the account of railroads during the month of January. Financing for the account of rairoads in December, 1937, amounted to only \$4,880,000.

The total corporate securities of all kinds put out during January was, as already stated, \$49,305,996, of which \$40,025,000 comprised long-term bonds and notes, \$2,-000,000 was of short-term maturity, and \$7,280,996 represented stock offerings. The portion of the month's corporate flotations used for refunding purposes was no more than \$3,773,300, or about 71/2% of the total; in the previous month the refunding portion was \$14,462,769, or more than 25% of the total. In January a year ago the amount for refunding was \$203,516,962, or about 67% of that month's total.

The largest corporate offerings of the month were \$30,o00,000 Consolidated Edison Co. of New York, Inc., deb. 3½s, Jan. 1, 1958, offered at 101¾, to yield about 3.375%, and \$9,000,000 Consumers Power Co. 1st mtge. 3½s, Nov. 1, 1967, priced at 102, to yield about 3.39%.

Included in the financing done during the month of January was an offering of \$23,350,000 Federal Intermediate Credit balls consolidated debentury. 1½s dated

mediate Credit banks consolidated debenture 11/2s, dated Jan. 15, 1938, and due in 90 days, nine months, and one year, offered at a slight premium over par.

One of the offerings made during January carried rights to acquire stock on a basis of one kind or another. was as follows:

26,180 shares Bausch & Lomb Optical Co. 5% cum. conv. pref. stock, convertible into common stock through 1940 at \$25 per share, thereafter through 1943 at \$27.50 per share, and thereafter to Dec. 31, 1947, at \$30 per share. In the elaborate and comprehensive table on the succeed-

ing page we compare the foregoing figures for the four years preceding, thus affording a five-year comparison. We also furnish a detailed analysis for the five years of all the corporate offerings, showing separately the amounts for all the different classes of corporations.

Following the full-page table, we give complete details of the new capital flotations during January, including every issue of any kind brought out in that month. Full details as to the separate issues for each of the preceding months dating back to the beginning of our compilations in March, 1921, can be found in the monthly articles for those months, those articles now appearing usually on the first or second Saturday of the month.

SUMMARY OF CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANCING FOR THE MONTH OF JANUARY FOR FIVE YEARS

MONTH OF JANUARY		1938			1937			1936			1935			1934	
Corporate	New Capital	Refunding	Total	New Capital	Refunding	Total	New Capital	Refunding	Total	New Capital	Refunding	Total	New Capital	Refunding	Total
Domestic—	38.951.500	-	40 025 000	62.988.750	\$0.835.550	143.824.300	60.472.748	183.245.752	243.718.500	778.000	\$44.000	1.622.000	66	1.500.000	1.500.000
Short-term.	323,000	1,677,000	2,000,000	2,450,000	6.600,000	9.050.000	712,500	17.287,500	18.000,000	2,485,000	1,615,000	4.100.000			
ocks	2,696,200		3,719,000	20,695,682	116,081,412	136,777.094	1.749.686	439.304	2.000.000	1,079,000		1.079.000	5 983 407	t t t t t t t t t t t t t t t t t t t	5 983 40
Canadian	0,001,000		0,001,000	*010001010			***************************************	*00100*	-11001000	**********		200101010	olocolino.		0,000,0
Long-term bonds and notes.		0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1				8,000,000		8,000,000		# # # # # # # # # # # # # # # # # # #	4 4 4 4 4 4 4	1 1 1 1 1 1		
Short-term															
Preferred stocks					*******										
Common stocks								1 1 1 1							
Long-term bonds and notes.									1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Short-term.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1											******	* * * * * * * * * * * * * * * * * * * *	
Preferred stocks.									1 1 1 1 1 1 1	1 1 1 1 1 1 1 1		1 1 1 1 1 1			
Common stocks															
Total corporate	45,532,696	3,773,300	49,305,996	96,194,477	203,516,962	299,711,439	72,934,934	200.972,556	273,907,490	5,267.000	2,459,000	7,726,000	5,983,407	1,500,000	7,483,40
Canadian Government					85,000,000	85,000,000		48,000,000	48,000,000						
ther foreign government.	2000000		30 000		26 000 000	26 000 000		200 000	200 000	000 000	20,000,000	200 000	2000 000	200 000	90 000 00
* Municipal—States, cities, &c.	41.254.644	7.533.000	48.787.644	147.373.591	59.854.790	207,228,381	51.069.159	38.454.455	89.523.614	80.996.643	16.175.776	97.172.419	36.969.872	18.101.332	55.071.20
United States Possessions			6 1 4 1 1 1 1							433,000		433,000			1 1 1 1 1 1 1 1
Grand total	92,387,340		121,443,640	29,056,300 121,443,640 243,568,068 374,371,752 617,939,820	374,371,752	617,939,820	124,004,093	287.627.011	411,631,104	92,696,643	48,834,776	48.834,776 141.531,419	47,953,279	42,601,332	90,554.6

* These figures do not include funds obtained by States and municipalities from any agency of the Federal Government. CHARACTER AND GROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES FOR THE MONTH OF JANUARY FOR FIVE YEARS

	1			-									The same of the sa	-	Management of the last of the
MONIH OF JANUARY	New Capital I	Refunding	Total	New Capital	Refunding	Total	New Capital	Refunding	Total	New Capital	Refunding	Total	New Capital	Refunding	Total
erm Bonds and Notes	T	*	40	*	**	*	*	8	*	*	*	•	1	*	*
	38 596 500	773 500	30 300 000	6,929,300	01,485,000	15 970 000	30,800,000	27,000,000	28 550 000	778,000	400 000	1 178 000	1 1 1 1 1 1 1 1	500,000	1 500 0
	00,040,000	110,000	00,000,000	4.255.950	11.044.050	15.300.000	25.985.248	99.714.752	125.700.000		000,000	1,110,000		1,000,000	1.000,00
Equipment manufacturers		0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- Indicate	AAIOAAIOCO	10,000,000			***************************************						
Motors and accessories	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0														
Other industrial and manufacturing	0 0 0			1,400,000		1,400,000	8,000.000	700,000	8,700,000				9 8 8 8 8 8 8 8 8 8 8 8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		41.652,000	8,348.000	50,000,000	2,137,500	6.862.500	9,000,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Land, buildings, &c.	425,000	300,000	725,000	281,000	600,000	881,000		250,000	250,000			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Rubber													6 2 1 2 2 0		
Shipping		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					8 8 8 9 9		
Inv. trusts, trading, holding, &c				250.000		250.000				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Miscellaneous				2,097,500	202,500	2,300,000					444,000	444,000	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	38.951.500	1.073.500	40.025.000	62.988.750	80.835.550	143.824.300	68.472.748	183.245.752	251.718.500	778.000	844.000	1.622.000		1.500.000	1 500 00
Term Bonds and Notes	Octobra took	Tionologo	20,000,000	0010001100	on ton ton	Trojostjood	00,11811.00	**************************************	20111201000		0.0000	*1000		1,000,000	1,000,000
Railroads	0 0 0 0 0 0 0 0 0				800.000	800,000		15.000,000	15,000,000			1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Public utilities	0 0 0 1			100,000	5,000.000	5,100,000		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				0 0 1 1 1 1 1 1 1	1 1 1 1 1 1 1	
fron, steel, coal, copper, &c												1 1 1 1 1 1 1 1 1 1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Equipment manufacturers													8 8 8 8 8		
Motors and accessories				1 400 000	200 000	9 900 000				9 402 000	1 612 000	100 000			
Other Industrial and manuacturing	0 0 0 0 0 0		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000,00E,1	000,000	2,400,000	719 500	9 987 500	3 000 000	DOD OF !	1,010,000	000.001'E			
Land, buildings, &c									0,000,000	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
Rubber	1 1 1 1	6 2 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1
Shipping.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			1 1 1 1 1 1 1 1 1
ny, trusts, trading, holding, &c															
Miscellaneous	323,000	T.0//,000	2,000,000	000,008	0 0 0 0 0 0	000,000									
Total	323,000	1.677.000	2,000,000	2,450,000	6,600,000	9,050,000	712,500	17,287,500	18,000,000	2,485,000	1,615,000	4,100,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Railroads.							8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Public utilities.				1,875,000	56,480,694	58,355,694				1,785,250	1 1 1 1	1,785,250			
conjument manufacturers	900,000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	900,000	1 1 1 1 1 1 1			1,000,000	1 1 1 1 1 1 1 1	1,000,000	8 6 8 8 8 8 8	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
Motors and accessories	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0		4.170.140		4 170 140						0 0 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Other industrial and manufacturing	4,176,898	1,002,500	5,179,398	4,781,305		4.781.305	2,105,196	439,304	2,544,500	218,750	d d d d d d d d d d d d d d d d d d d	218.750	5.983.407	1 4 5 6 6 7 9 6 7 7 1	5.983.40
1	600,000		600,000	150,000	51,500,000	51,650,000	594,490		594,490						
land, buildings, &c.	6 8 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						1 1 1 1 1 1 1						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SUDDET.															
Inv trusts trading holding &c															
Miscellaneous	1.080.700	20.300	1.101.000	19.779.282	8.100.718	27.880.000				# # # # # # # # # # # # # # # # # # #					
Total	6 258 196	1 022 800	7 280 996	30 755 797	116 081 419	146 837 130	3 740 686	430 304	4 188 000	2 004 000		9 004 000	5 083 407	-	5 000 40
Total	0,400,100	1,024,000	000,000	00,100,121	71E, 100,011	201, 100, OFT	0,175,000	100,00E	Deg'oor'E.	000,100,0		2,000,000	101,000,0		0,000,00
		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6,929,300	52,285,000	59,214,300	30.800,000	63,718,500	94,518,500	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			8 8 8 8 8 8 8 8	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1
lities	38,526,500	773,500	39,300,000	8,098,000	70.636,694	78,734,694	1,550,000	27,000,000	28.550,000	2,563,250	400,000	2,963,250	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.500,000	1,500.00
	400,598		400,598	4,255,950	11,044,050	15,300,000	27,035,248	99,714,752	126,750,000					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Equipment manufacturers.				170 140		1									
Other industrial and manufacturing	4 176 909	1 009 500	5 170 30s	7,581,305	200 000	9,170,140	10 105 106	1 120 204	11 944 500	9 709 750	1 615 000	210 750	5 000 407		000
Oll	600,000	1,000,000	600,000	41 802 000	50 848 000	101 650 000	3 444 490	0.150,007	19 504 400	4,100,100	1,010,000	2,010,100	0,000,00		0.8000,00
and, buildings, &c	425,000	300.000	725,000	281.000	600.000	881.000	001,111,00	250.000	250.000					9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
Rubber							0 0 0 0 0 0 0 0 0								1 1 1 1 1 1 1 1 1 1 1
Shipping				2000		2000									
Miscellaneous	1 403 700	1 697 300	3 101 000	29 826 789	8 303 918	21 130,000					444 000	444 000			
		0 000 000	40 205 006	06 104 477	202 212 202	00 711 490	70 004 004	222 620 000	079 007 400	2 267 000	0 450 000	7 700 000	2000 300	1 500 000	400 40
		000 0000	49 305 996	96 194 477	203 516 062	00 711 430	79 034 034	200 972 556		272 007 400		5.267.000	7	2 267 000 3 450 000 7 796 000	5 967 000 9 450 000

DETAILS OF NEW CAPITAL FLOTATIONS DURING JANUARY, 1938

LONG-TERM BONDS AND NOTES (ISSUING MATURING LATER THAN FIVE YEARS)

PUBLIC UTILITIES

\$300,000 California Water Service Co. 1st 4s, B, May 1, 1961. Reimburse treasury for sums expended for additions, betterments, &c. Placed privately.

imburse treasury for sums expended for additions, betterments, &c. Placed privately.

30,000,000

Consolidated Edison Co. of New York, Inc., debenture 3½s, Jan. 1, 1958. Reimburse treasury for retirement of \$773,500 mtge. bonds and provide for acquisitions, construction, completion, extension or improvements to plant and distributing system. Price, 101½; to yield about 3,375%. Offered by Morgan Stanley & Co., Inc.; Kuhn, Loeb & Co.; Blyth & Co., Inc.; Brown Harriman & Co., Inc.; Learard Freres & Co.; The First Boston Corp.; Smith, Barney & Co.; Bonbright & Co., Inc.; Lehman Brothers, and Clarke, Dodge & Co. Other underwriters were: Bancamerica-Blair Corp.; Dominick & Dominick, Goldman, Sachs & Co.; Harris, Hall & Co. (Inc.); Hayden, Stone & Co.; Hemphill, Noyes & Co.; W. E. Hutton & Dominick, Goldman, Sachs & Co.; Schoellkopf, W. E. Hutton & Co.; Kean, Taylor & Co.; Schoellkopf, Hutton & Pomeroy, Inc.; J. & W. Seligman & Co.; Schoellkopf, Hutton & Pomeroy, Inc.; J. & W. Seligman & Co.; Stone & Webster and Blodget, Inc.; Spencer Trask & Co.; White, Weld & Co., and Dillon, Read & Co.

9,000,000 Consumers Power Co. 1st M. 3½s, Nov. 1, 1967. Provide for property additions. Price, 102; to yield about 3.39%. Offered by Morgan Stanley & Co., Inc.; Bonbright & Co., Inc.; The First Boston Corp.; Brown Harriman & Co., Inc.; Smith, Barney & Co.; E. W. Clark & Co.; Mellon Securities Corp., and Coffin & Burr, Inc.

\$39,300,000

LAND, BUILDINGS, &c.

\$300,000 Swedish Covenant Hospital (Evangelical Mission Covenant Church of America), Chicago, Ill. 1st M. 4 1/25 and 5s, May 15, 1938-Nov. 15, 1947. Refunding. Price, 100 1/25; to yield from 3.50% to 4.94%. Offered by B. C. Ziegler & Co., West Bend, Wis.

425,000 Western States Teachers College (Kalamazoo, Mich.) dormitory and union revenue 4½s, Jan. 1, 1953. Real estate mortgage. Price, 100; to yield 4.50%. Offered by First of Michigan Corp.; Cray, McFawn & Petter, and E. H. Schneider & Co.

SHORT TERM BONDS AND NOTES (ISSUES MATURING UP TO AND INCLUDING FIVE YEARS)

MISCELLANEOUS

\$2,000,000 Manufacturers Finance Co. (Del.) 5-year coll. trust 4½% notes, series A, Oct. 1, 1942. Refunding and provide working capital. Price, 100; to yield 4.50%. Offered by the company through investment dealers. Holders of 5% series A coll. trust notes of the company, maturing April 1, 1938, were invited to exchange maturing notes for the new notes on a dollar-for-dollar basis, receiving a premium of 1% of the principal amount of notes tendered in exchange.

STOCKS

Preferred stocks of a stated par value are taken at par, while preferred stocks of no par value and all classes of common stock are computed at their offering prices.

IRON, STEEL, COAL COOPPER, &c. \$400,598 Callahan Zinc-Lead Co. 200,299 shs. of capital stock, par \$1. Additional capital for purpose of acquiring property. Price: \$2 per share. Offered to stockholders with option to Goldfield Consolidated Mines to purchase unsubscribed portion.

OTHER INDUSTRIAL AND MANUFACTURING

\$2,618,000 Bausch & Lomb Optical Co. 26,180 shares 5% cum. conv. pref. stock. Retire temporary bank loans, provide for refunding and retirement of 1st pref. stock and increase working capital. Price, 100; to yield 5.00%. Convertible into common stock through 1940 at \$25 per share; thereafter through 1943 at \$27.50 per share, and thereafter to Dec. 31, 1947, at \$30 per share. During the conversion period the holders of the conv. pref. stock are entitled to receive four shares of common stock upon surrender of one share of pref. at its par value of \$100 per share and the payment of the additional amount, if any, in cash. Offered by Stone & Webster and Blodget, Inc. 1,000,000 Bausch & Lomb Optical Co. 50,000 shares common stock. Retire temporary bank loans, provide for refunding and retirement of 1st pref. stock, and increase working capital. Price, 20. Offered by Stone & Webster and Blodget, Inc. 174,350 Belden Manufacturing Co. 17,435 shares common stock. Additional working capital. Price, 10. Offered by company to stockholders and employees.

178,750 L. E. Carpenter & Co. 65,000 shares common stock. Retirement of debt and provide additional working capital. Price, 24. Offered by Whittaker Bros. & Co., Inc., New York 240,000 Allen B. Du Mont Laboratories, Inc., 20,000 shares common stock. Plant expansion and general corporate purposes. Price, 12. Offered by Schatzkin, Loewi & Co., New York, 126,440 Emerson Electric Manufacturing Co. 117,740 shares common stock. Working capital. Price, market, about 6. Offered by Van Alstyne, Noel & Co., New York, and Taussig, Day & Co., St. Louis. Other underwriter was Fenner & Beane Corp., New York.

261,858 United Drill & Tool Corp. 130,929 shares class B stock. Repayment of bank loans, plant additions, machinery, equipment, and working capital. Price, 2. Offered by company to holders of its class B stock. OTHER INDUSTRIAL AND MANUFACTURING

\$5,179,398

\$600,000 Martex Oil Co. 200,000 shares common stock. Provide for purchase of Ken-Ben Co. or retire portion of secured indebtedness. Price, 3. Offered by A. W. Porter, Inc., New York.

MISCELLANEOUS

\$1,000,000 Lincoln Service Corp. (Washington, D. C.) 40,000 shares 6% partic. pref. stock. Liquidate outstanding 7% deb. notes and provide working capital. Price, 25. Offered by Manilow & Co., Inc., New York.

101,000 J. J. Newberry Co. 1,000 shares series A 5% pref. stock. Working capital. Price, 101. Placed privately with Hartford Fire Insurance Co.

\$1,101,000

FARM LOAN AND GOVERNMENTAL AGENCY ISSUES

\$23,350,000 Federal Intermediate Credit Banks cons. 1½% debentures, dated Jan. 15, 1938, and due in 90 days, nine months, and one year. Refunding and provide funds for loan purposes. Priced at a slight premium over par. Offered by Chas. R. Dunn, New York, fiscal agent.

ISSUES NOT REPRESENTING NEW FINANCING

\$41,250 L. E. Carpenter & Co. 15,000 shares common stock. Price, 234. Offered by Whittaker Brothers & Co., Inc., New York. 570,084 Emerson Electric Manufacturing Co. 95,014 shares common stock. Price, market, about 6. Offered by Van Alstyne, Noel & Co., New York, and Taussig, Day & Co., St. Louis. Other underwriter was Fenner & Beane Corp., New York.

BOOK REVIEWS

Will Gold Depreciate? By Paul Einzig. 1 New York: The Macmillan Co. \$2. 178 Pages.

This book is essentially a supplement to the author's "The Future of Gold," published in 1934. In that book Dr. Einzig expressed the opinion "that, after a temporary relapse, the price of gold would recover to well above the figure at which it stood at the time of writing-143s, per ounce-and that the final rate of stabilization would also be well above that figure." A careful reconsideration of the gold situation leaves his earlier views "substantially the same." He is still convinced that "in the long run the price of gold will rise, and will be fixed well above the present figure," and this "in spite of the fact that in the meantime it has become fashionable to forecast a substantial reduction in the price of gold."

Dr. Einzig concedes that the rise in the price of gold that followed the devaluation of the French franc was "not so pronounced" as he had expected. The conclusion of the tripartite agreement prevented "a currency-depreciation race," and the stabilization of currencies that "appeared to be imminent . . . seemed to rule out the possibility of any further rise in the price of gold." This impression, he thinks, was "partly responsible for the wholesale dishoarding immediately after the devaluation of the franc," and "largely responsible for the realization of gold-mining shares." He is still convinced, however, that the rise which he looked for in the price of gold after the gold bloc collapsed "will eventually take place," although "much later" than he thought. He regards as "entirely unfounded" the "fears of a reduction in the American buying price of gold, and of a stabilization of sterling and the dollar below their present gold value," and thinks it "equally unlikely that, as a result of a limitation of gold purchases, the price of gold will be allowed to slump." He admits that this "may sound incredible at a time when the existence of a surplus of gold stocks over immediate requirements is giving rise, rightly or wrongly, to much concern," but he reminds the reader that the expected rise is not looked for "in the near future," but that it will come "only after the world has recovered from the shock caused by the realization of the sudden in-crease of its gold stock, and only after the growth of requirements has more or less offset the increase." Trade and credit expansion and debt increases due to rearmament will undoubtedly add to gold requirements, at the same time that output will be checked by enhanced production costs due to rising prices. "The urgent desire to rearm irrespec-tive of cost," indeed, seems to him to be "the basic factor of the situation," and the only direction in which the price of gold can move in the long run is upward.

These conclusions and predictions are enforced by an elaborate survey of the gold situation in Great Britain and this country. Successive chapters discuss the gold scares and their consequences, the outlook for gold supplies and the prospects of gold requirements, the American and British gold policies, the limitation of gold production, and the possibilities of a higher gold price. Appendices contain two extended discussions of the relation between gold move-ments and capital movements and the sterilization of gold, and statistical exhibits dealing with the world monetary stock of gold, the world annual production of gold since the discovery of America, the gold import or export surplus and gold stocks of Great Britain and the United States, and changes in gold reserves since 1929. The book is indispensable to any one who wishes to understand the gold

problem or who is practically concerned with it.

Personnel Administration in the Federal Government. By Lewis Meriam. 62 Pages. Washington: The Brookings Institution. 50 Cents.

This pamphlet is a critical examination of the state of personnel administration in the Federal Government service and of various proposals for improvement or change, with particular reference to the proposal to abolish the present Civil Service Commission and transfer its functions to a central personnel agency with a single head, and perhaps with a nonpartisan advisory board "appointed to serve as a watch-dog of the merit system." A detailed study of the history and work of the Commission leads to the conclusion that a board or commission, preferably of three members, is better than a single administrator, that a one-man administration would raise political as well as personal problems and court some serious dangers, and that an advisory would in practice be much less useful than those who The present Civil have supported the change have urged. Service Commission, however, does not escape criticism notwithstanding that some of its shortcomings have been due to inadequate appropriations, and a number of practical suggestions are offered for improving its efficiency. pamphlet is especially timely in view of President Roosevelt's request for authority to reorganize the executive de-partments with a view to bringing them more directly under his personal control.

THE ST. LOUIS STOCK EXCHANGE—STOCKS AND BONDS

In the following we furnish a monthly record of the high and low prices on the St. Louis Stock Exchange for each month of the last two years. The tables include all stocks and bonds in which any dealings occurred during the years 1936 and 1937, and the prices are all based on actual sales. The number of shares traded in during the year 1937 was 467,186 shares, as compared with 424,455 shares during the year 1936. The money value of transactions in 1937 was \$11,608,765 and in 1936 was \$9,302,491.

For the record of previous years see "Chronicle" of Feb. 6, 1937, page 844; Feb. 8, 1936, page 850; Feb. 2, 1935, page 697; Feb. 3, 1934, page 739; Feb. 4, 1933, page 720; Feb. 6, 1932, page 912; Feb. 7, 1931, page 914; Feb. 1, 1930, page 695; Feb. 2, 1929, page 636; Feb. 4, 1928, page 632 and Feb. 5, 1927, page 697.

MONTHLY RANGE OF PRICES ON ST. LOUIS STOCK EXCHANGE FOR YEAR 1937

			-				-		1		1								_					
STOCKS	Low	_	Low		Low		Low		Low		Low	_	Low		Low	_	Low		Low	-	Low		Low	ember High
Aloe (A S) Co pref	341 ₂ 297 ₈	3412	114 298 ₄ 33	114	271 ₂ 36	27 ¹ 2	3214	114 321 ₄ 36	30 271 ₂ 34	30	110 27 36	27 36 22	\$ per 110 36 20	36 231 ₂	35	35 27	\$ per 30	32 241 ₄	30	share 110 31 211 ₂	33	33 2114	105	share 105
Boyd-Welsh Inc com* Brown Shoe Co common* E L Bruce Co 3½% preferred 100 Burkart (F) Mfg Co cum pref* Common	471 ₂	49	48 311 ₂ 341 ₂	49 ⁷ 8 32 ¹ 2	8 46	8 491 ₂	8 46 3218	8 481 ₂	32	47 321 ₂ 343 ₄	321 ₄ 32	46 ¹ 2 32 ³ 8 34 ³ 4	49	46 49 36	43 321 ₄ 34	$\frac{47^{7}8}{32^{1}4}$ $\frac{32^{1}4}{36^{3}4}$	391 ₂ 471 ₈ 321 ₄ 30	49	321 ₄ 22	3112	3 45 ¹ 4 22	38	34 39 29 22	37 40 32 23
Central Breweries Inc com5 Century Elec Co com (old)100 Century Elec Co com (new)10 Chicago & So Airlines Inc pref 10 Coca-Cola Bottling Co com,(old) 1 Common (new)1 Columbia Brewing Co com5	80 71 ₄ 113	118	85	93 9 136	90 712 136	96	95	95	92 92 7 14918 83914	95 7 152	92 3638 4	92 39 4	578 361 ₂ 378	39	8 412 3612 314	3712	4	8 41 ₂ 36 31 ₂	2412	8 5 30	6 ¹ 2 4	2 6 ¹ 2 4 ¹ 2 28 3 ¹ 8	2 484 384 26 212	28
Dr Pepper Co common	25 20 271 ₂ 1181 ₂ 993 ₄ 103	351 ₂ 20 301 ₂ 120 100	341 ₂ 30 1101 ₂	46	42 211 ₂ 30	48 211 ₂ 311 ₂	37 20 108 30 1211 ₂ 102 105	43 201 ₄ 108 31	34 20 74 	122 110	34 20 76 271 ₂ 1211 ₂ 104 101	125 104 105	34 - 271 ₂ 123 1001 ₈ 112	351 ₄ 28 124 1021 ₂	30^{12} 18 71 27^{7}_{8} 124 100 117	35 19 71 30 124 102	27 25 122 10134 117	311 ₈ 278 ₄ 1221 ₂ 102	191 ₄ 110 211 ₂ 1211 ₂ 1008 ₄ 75	28 ¹ 4 110 23 122 100 ³ 4 80	22 20 1211 ₂ 98	261 ₂ 217 ₈ 1211 ₂ 100 711 ₂	221 ₂ 58 197 ₈ 95 80	2384 62 20 981 ₂ 80
Globe-Democrat Pub Co pref. 100 Griesedieck-West Brew Co com.* Hamilton-Brown Shoe Co com.* Hussmann-Ligonier Co pref Series 1936	32 3 ³ 8 50 16 ¹ 4 13 85 17 ³ 4 3 ¹ 4	503 ₄ 18 18 85 18 33 ₈	501 ₄ 17 171 ₂ 85 173 ₄ 2	35 6 521 ₂ 211 ₄ 208 ₄ 90 20 31 ₄	20 14 ¹ 2 20 1 ⁷ 8	51 ₈ 55 23 18 20 3	511 ₂ 20 133 ₄ 90 181 ₂ 21 ₄	521 ₂ 21 171 ₂ 90 181 ₂ 21 ₂	20 2	50 21 15 21 21 21 ₄	34 ¹ 8 2 ¹ 2 50 20 13 75 24 1 ¹ 2	3 548_4 221_4 147_8 75 251_2	27 ₈ 521 ₂ 208 ₄ 141 ₂ 85	23 17 85 26 1	32 21 ₂ 56 221 ₂ 141 ₂ 85 26 11 ₄	36^{1}_{2} 3^{5}_{8} 56^{1}_{2} 22^{7}_{8} 16^{1}_{2} 85 26 1^{1}_{2}	50 17 11 85 25	35 23 ₄ 50 20 ₁₂ 15 86 25 ₁₂ 1 ₁₂ 5	24 2 50 141 ₂ 10 85 241 ₂	12 85	26 112 45 12 8 84 2412 50c 3	47 15 11 85	27 11 ₂ 13 9 75 24 ₁₂	141 ₂ 103 ₄ 80 26
Preferred	48 7 16 12 231 ₂		471 ₂ 8 145 ₈ 15 27	12	111 ₂ 457 ₈ 10 141 ₂ 131 ₄ 35	481 ₂ 10 16 141 ₈ 353 ₈	13	12 46 ¹ 4 13 39 ⁷ 8	4214	10 ³ ₄ 44 12 39 ¹ ₂	13 101 ₂	441 ₄ 14 12 40	15 10 40 14	15 10 ¹ 2 40 18	15 10 18 32 ¹ 2			43 11 18 30 ¹ 4	33 11 14 30	13 151 ₂ 31				12
Laclede Christy Clay Pd Co com* Laclede Gas Light Co pref100 Laclede Steel Co common20 Landis Machine Co common25	24				19 -28 215 ₈	321 ₂ 215 ₈	2612	211 ₂ 29 19		20 278 ₄	161 ₂	191 ₈	17 ¹ 2 24 17	18 25 18	161 ₂ 31 24	18 31 261 ₂	21	178 ₄	11	1484	11	13	1384	1712
McQuay-Norris Mfg Co com* Meyer-Blanke Co common* Preferred	16	55 16 ¹ 2	531 ₂ 15	55 191 ₄ 26	537 ₈ 191 ₂ 101			53 ³ 8 20 ¹ 2 23 ¹ 2	50 19 20	50 19 21 ¹ 8	49 19 191 ₄	50 19 201 ₄	48 17 19 ¹ 4	49 18 20 ¹ 4	$\frac{42}{17}$ $\frac{113}{17}$	47 18 13 19 ¹ 2		1118 171 ₂	32 17 71 ₂ 11	101 ₂ 141 ₂	29 ¹ ₄ 15 8 11	32 15 8 ¹ 2 14	281 ₂ 15 8 101 ₈	912
Natl Bearing Metals Co com	11214 1212 11834 100 2712	$13 \\ 119 \\ 1008_4 \\ 29$	121 ₂ 117 130 281 ₂	$138_4 \\ 118 \\ 100$	57 116 12 117 	138 ₄ 117 27	5118 1014 115 100 2612 84	11^{7}_{8} 115 101 27	984	2414	113 7 107 941 ₂	498 ₄ 114 91 ₂ 111 941 ₂ 	114	50 1151 ₄ 9 106 95 217 ₈ 60c	1151.	48^{1}_{2} 115^{1}_{4} 9 109^{1}_{2} 95 19 $65c$	115	11012	1584		23 106 6 ¹ 2 16 85c	35 1131 ₂ 7 16 85c	106	24 ¹ 8 108 6 105 16 ¹ 2
Pedigo Co common	10 ¹ 2	1214	1012	1112					9 ¹ 8 115 100			10 ³ 8 115 101	9 114 ¹ 4 100 ¹ 4	$\begin{array}{c} 11^{1}_{2} \\ 114^{1}_{4} \\ 102 \end{array}$	91 ₂ 115 ³ 8	11 1171 ₈	7 ¹ 2 115 101 ¹ 2	9 ¹ 8 117 ¹ 2 101 ¹ 2		81 ₄ 115 100	51 ₂	6	5	7
St Louis Bk Bldg & Equip com.* St Louis Car Co common10 Preferred		7 ¹ 8 16 90 70c 4	678 15 80 50c 31 ₂	81 ₄ 151 ₄ 85 60e 41 ₄	61 ₂ 13 80 40c 41 ₂	7 ¹ 8 15 80 50c 4 ⁷ 8	5 11 77 40c 4	61 ₂ 11 77 40c 4		118 ₄	5 111 ₂ 76 30c 15 ₈	77	112 12 75 184	51 ₂ 135 ₈ 76	112	51 ₂ 13 76 50c 2	4 10 70 25c 100 11 ³ 4	100	3 10 70 10c 50c	31 ₂ 13 70 10e 1	31 ₂	37 ₈	21 ₂ 6e 80c	31 ₈ 12c 85c
Scruggs-V-Barney D G Co— Common (old)	121 ₂ 90 90 90	171 ₂ 95 90 238 ₄ 55	90	178 ₄ 90 91 238 ₄ 58	178 ₄ 95 95 95	20 95 95 95 291 ₂ 58	17 35 235 ₈ 51	198 ₄ 37 288 ₄ 51	15 80 67 ¹ 2 30 24 51 ¹ 8	34 298 ₄	12 ¹ 2 78 65 27 23 52	15 83 66 31 27 60	28	15 28 27 60		14 ¹ 2 81 28 26 ¹ 2 57 ¹ 2	12 75 25 ¹ ₂ 15 ⁵ ₈ 54	13^{3}_{4} 75 29 24^{5}_{8} 56	7 25 5	10 ¹ 2 27 16	26	9 71 ¹ ₂ 60 ³ ₄ 26 13 ¹ ₂	52 20	714 65 52 25 1418 40
7% preferred (old)	110 ¹ 2 11 122 ¹ 2	110 ¹ 2 11 125 ¹ 2	100 ¹ 8 125 ¹ 8	111	1118 ₄ 12 1243 ₈ 118 ₄	112	1221 ₂ 10	$1261_2 \\ 115_8 \\ 121_2$				10112	100 1 1171 ₂ 1 85 ₈	2084	9 91 ₂	123 10 ³ 8 10	119 784 9		100 98 ₄ 118 ¹ ₂ 5 8 ¹ ₂	934	858	100 8 ⁵ 8 122 7 8 ¹ 2		100 ¹ 2 122 ¹ 2 7 8 ¹ 2
Title Ins Corp common25 Wagner Electric Co com15 WARRANTS	39	4284	4234	4984	178 ₄	178 ₄ 488 ₄	178 ₄ 41	173 ₄ 463 ₄	18 41	18 45	17 381 ₂	17 ¹ ₂ 43	16 ¹ 2 40 ¹ 2		17 ¹ 4 41 ¹ 2		35	4184	19	3634	23	29	22	27
Scullin Steel Co													971-	971-	31	31	25	25	2612	28	25	2612	90e 23	118 251g
City & Sub P S 5s A	33 88 88	331 ₂ 91 96	1071 ₄ 891 ₂ 91		301 ₂ 89 931 ₂	30 ⁵ ₈ 89 ¹ ₄ 101 ³ ₈	1071 ₂	10712	8812		106 ¹ 4 93 ¹ 8 93		90		91	32	75 73	9312	79	79	70 75 56	72 75 611 ₂	751 ₈ 59 52	271 ₂ 751 ₈ 641 ₂ 52
	35 338 ₄	361 ₂ 341 ₈	331g 321 ₄	341 ₄ 331 ₄	30	30	2712	2812	291 ₂ 271 ₂	331 ₂ 33	26 25 ⁷ 8	261 ₂ 28		28 261 ₂	28 27	$\frac{321_2}{32}$	25 24	29 281 ₂	27 26	31 308 ₄	231 ₂ 22	27	231 ₂ 237 ₈	28 ¹ 4 28

^{*} No par value. a After 75% stock dividend. b After 4 for 1 split.

MONTHLY RANGE OF PRICES ON ST. LOUIS STOCK EXCHANGE FOR YEAR 1936.

	Janua	ru Pel	bruary	M	arch	A.	pril	M	ay		ine Hish		uly	Au	gust	Sepu	ember		ober		mber		ember
	\$ per sh	igh Low	_	S per	share	8 per	share	\$ per		-		\$ per	share	8 per	share	\$ per		\$ per	share		-	\$ per	shar
S Aloe Co common20 Preferred100				27	27	103	271 ₂ 103				110	107	21	221 ₂	2212			27	27			33 113	36 113
American Credit Indem10		39	45	46	4814	50	55	50	57	6012	6218								****				
merican Investment com*	1312 1	6 27	27	20	281 ₂ 30	20	231 ₂ 30		24 29	21 2834	22 29	22 29	221 ₄ 30	2112	22	22	2612	27	2812	2814	31	28	29
A common				2712			27	20.2		27	2712					2712	2712		28	2712			27
Conv cum preferred25										29	30	29	30	30	30	29	2912	30 30	311 ₂ 30	30	314	29	30
8% Preferred25 oyd-Welsh Inc common*								212	212	20		20	30		00			284				4	6
rown Shoe Co common* Burkart Mfg common*	63 6	4 63	6412			55	60	50	5512		5314	51	52	47	5112	45	48	46	5012	4714	5012	4618	47
Common (new)	4808 5	912 64	77	6012	69	59	63	55	68	67	6712	60	70	21	27	25	2884	26	2712	26	3284	30	38
Preferred	3214 3	284 321	2 3212	3212	3212	3214	3214	32	3214			30	3212	3212	3212			31	32	31	3112	3184	32
entral Brewing common5 entury Electric common100	35 3	6 36	36	38	41	40	41	4212	4212	4212	43		****			60	70	72	58 ₄	85	41 ₂		
hicago & Southern Air pref . 10	**					814		9	9	8	812			614	7	7	7	612	712	612	7	6	. 7
oca-Cola Bottling1	57 5	7 61 31 ₈ 38	63	414	612	65	65	70	72 6	75 512	81	77 512	95 578	94	948 ₄ 51 ₂	90	93	90 484	92 51s	90 484	96 518	98	110
olumbia Brewing common5 Dr. Pepper common*		301	3514		4212		4478		5138		6112		80	78	81	78	794	79	96	95	100		
Common (new)				122	122	122	122	14	16	15	15	1514	1512			16	16	14	16	26 181 ₂	261 ₂	251 ₄	26 19
ider Mfg. common* A preferred				64	1334	1384			15	15	10	66	66	66	66	16	16	16	10	74	74	74	74
First preferred															109			****		-27-	0.57	051	
ly-Walker common25 First preferred100	17% 1	914 178	4 18	171 ₂		1712	1712	11712	118	17	18 120	17	120	21 1181 ₂	23 120	22 118	221 ₂ 118	$\frac{22}{120}$	25 120	24 12018	2578 1201s	2512	20
Second preferred100	98 9	8 97	98	****	****			9712			100		100	9712			100			100	100	101	
merson Electric preferred 100		87- 87	71.	74	74	80	80		7	81.	7	85	91 ₈	814	918	95	95	95	95	96	100 103 ₄	100	110
alstaff Brewing com1	458	578 57	8 712	612	714	6	67g	6	,	0.4	7	678	3.8	0.4	9.8	858	914	884	978		10-4	1-4	10
lobe-Democrat preferred100				115	115	114	115			116	116		20	10	10	171			116	101	2614	25	31
riesedieck West Brew com* amilton Brown com*	25,	3 27	8 384	3	314	214	212	2	212	2	212	212		16 21 ₂	18 278	1714 212	20 284	19 258	20	3	412	318	
	At. 1	0 0	9	8	912	912	1114	984	103g	10	1414	12	1412	1114	14	1312	1414	1312	1714			1614	
wPreferred	984 1	114 101 412 6	4 11	1014	111 ₂ 71 ₂		712	1114	12	12 612	15 61 ₂	1212	148 ₄ 61 ₂	12 514	6	_	-	131 ₄ 68 ₄	912	9	1612	1358	17
		45	48									80	80										
yde Park Brewing com 10	17 1		18	1714					17	1684	171 ₄ 75e	1714	18	17	1912		12.	1714	1712			1712	
ydraulic P Brick common100 Preferred100	50e 7	5e 80e	11 ₂ 81 ₈	75e	9	7	8	75c	8	75e 714	714	65e	8	9	1214	12	158	1484	16	14	112	12	15
ternational Shoe common *	4712 5			51	5312	4984	5184	48	4912				4934	48	4912	4712	4884	4714	48	48	5012	4712	
ey Co common	1184 1 88a	41 ₂ 14 91 ₂ 93	1714		151 ₂ 131 ₂	141 ₂ 12	15	13	1312	13 13	14 131 ₂	1312	131 ₂ 141 ₄	1278	1314	1212	13	13 ¹ 4 12	14 1278	1112	15 121 ₂	16	17
napp-Monarch common*		91	4 1212	10	11	8	10			10	10			11	12			15	15	19	21	2212	
Preferred	29 2	9 31	3484	33	33					28	28			32	36			3214	3214	321	3234	3214	321
aclede-Christy common*	612		2 814		814	712		8	912	914	12	1012	1214	9	1012	9	10	11	11	1014		1214	
aclede Gas Light pref100	40 40 25 2	71, 271	201-	39 2412	39 30	381 ₄ 23	3814 2612	24	2484	23	2414	2278	241	23	25	23	24	45 24	45 251 ₄	241-	2812	25%	27
aclede Steel common20 andis Machine common25	21 2		2 3012			23	27	20	20	19	1938	20	21	***		21	2114		20.4	20	20	21	211
			502.	E01.	5912	59	61	55	60	52	55	52	61	59	60	5884	60	59	59	58	20	5.4	84
cQuay-Norris common* eyer-Blanke common*	14 1	- 56	5634	00-4	99.5	1312		-1					01	13	13	90.4	00	15	15	1478	15	14	151
Preferred			102	-:::			102	****	****	****	101		171	-:::	1.07	****		****	****	-::-	007	-::-	
ational Bearing Metals com.	10 1 25 2		2 1314	28	128 ₄ 30	28	28	1014	11.4	29	$\frac{12^{1}4}{29^{1}2}$	12 29	1718 47	42	1678 46	40	16 ¹ 2 43	1578	171 ₂ 50	47	207 ₈ 50	17 49	20 50
Preferred		101	101					105		10512	10612			110	111	111	111						
First preferred 100	10 14		119	119		118		1384			118	1114	118	1012			11712	1078			119	1184	119
Second preferred	100 10	2 102	102	102	102			102	102	102	102	102	102	100	100	100	100	9858	100	100	100	10012	100
ational Oats common* Icholas-Beazley common5	131 ₂ 16 75e 78	50 151	2 17	1512		16	1634	1684	1712	112	20 112	1912	20	1984	25	23	24	24	25	241 ₂ 80c	3012	26 55e	26
edigo Co common5				1-2																512	512	412	4
ce-Stix common*	912 10	05 _N 9	958		912	712	884	718	712	718		812	912	-	10	912		10	1112		1212		
First preferred100 Second preferred100	102 102	2 100	100					114 101		1121 ₂ 100		11112				100				114			115
t Louis Bank Bidg & Equpt com* t Louis Car common10		31	510	5	5				****					414	414	61.	612	6	27 ₈ 81 ₂	612	778	7	13
reterred				25	25							25	25	30	30	3112	45	48	55	73	75	7712	
Louis Public Service com*			****	15e 25e	15c 30c	15e 30e	20c 30c	40e	40c	20e	20c	60e	60c			20e	20e			15e	8	30c	60
Louis Screw & Bolt com15																				10	14	10	14
lst preferred100	_	112 484 52	52	53	53	53	53	37 ₈ 53	52	55	55	54	60	51 ₄	6214	7	1112	912	85	1012	16 95	1318	16
Second preferred100		40	40	40	40	40	40	40	40	40	40	41	45	46	50	70	78	85	00	95	90	80	80
ullin Steel pref*		2 2	278	112	314		238	2	212	212	412	35g	5	412	5	412	8	7	1414	1312		1984	24 52
Preferred	3812 38		43	42	43	42	43	43	4312	4312			1 10		45	45 112	112	4712	40	49	50	51 112	112
dalia Water pref100		75	75	****																			
eloff Packing Co common* outhwestern Bell Tel pref100	7 13	570 124	1261	12484	81g	124	12514	12318	1261	125	1261	125	126	12484	25%	125	127	12414	125	10 123	11 125	13 1221 ₂	13
ix, Baer-Fuller common10	912 10		1012		10		1014		10	978	1012		1014	1018		984	12	1214	1312	13	1534	1512	
tle Insurance common25 agner Electric common15	201. 35	210 311	33	317	3418	281	3378	2014	324	18 311a	19 327 ₈	32	35	3312	35	19 331 ₄	19	19	19	19	19	3914	40
	20-4 0	31.4		01.9	0.8.9	20.2	00.0	20.4	02-4	01-2	04.0	02	30	90.2	30	00.4	90	90.2	4112	40.2	22-4	00.4	
BONDS	961. 96	21. 20	20	201.	901.			22	24	22	22	00	20	001-	201-	90	20			20	20		
ty-Suburban 5s	2014 32	212 30	30	3218	3218	30	30	33	34	33	33	29	30	291 ₂ 29	291 ₂ 29	29	30			32 32	32 331 ₄		
clede Gas Lt 1st & ref 5 1/4 s 1953		78	78	::::				::::															****
Louis Car 6s				10712	10734	108	108	10812	10812									10812	10812	1074	10784	108	108
6s extended		75	75									69	69	75	75	75	82	76	80	79	82	8012	
cullin Steel 6s	22 22	2 23%	4 30	29	37	30	3012	3014	3512	3512	4214		50	49	4912		67	68	77		9834	9512	
MALLOWER LEFT BEIL 101 A 468 1964	100 100	107	3314	33	3412	3212	3410	32	34	3012	33	2984	3019	2878	287	301-	3214	321.	221-	201-	26	33	34
nited Railway 4s1934	284 31	9.4 021																					
nited Railway 4s1934	27 34	31	3212	33	34	3212	34	3284	3234	30	31	2912	2912	28	2912	29	3112	3114	32	33	36	32	

Course of Security Prices in Kansas City, Mo.

The Prescott, Wright, Snider Co. and Stern Brothers & Co. keep a record of the securities having a market in Kansas City, and they have courteously placed that record at our disposal. The table below shows the high and low prices of these securities for the calendar year 1937, together with the bid and asked prices Dec. 31, 1937.

RANGE OF PRICES IN SECURITIES LOCAL TO KANSAS CITY

	Range	in 1937	Price De	ec. 31,'37		Range 1	in 1937	Price De	c. 31,'36
	High	Low	Bid	Asked		High	Low	Bid	Asked
American Asphalt Roof Co preferred	105	101	100	105	Kansas Power & Light 6% prefereed	105	96	96	99
Common			100		7% preferred	106%	106	102	106
merican Rolling Mill Co 41/2 % preferred	103	63 1/6			Kansas Power Co \$6 preferred	91	80	80	85
associated Tel & Tel Co 7% preferred	58	32	39	44	\$7 preferred	103	90	90	95
\$6 preferred	55	30	38	43	Long-Bell Lumber Co preferred	7536	35	37	40
\$4 preferred	15	6	6	9	Common	33 14	1014	1014	13
Class A	10	3	3	5	Lucky Tiger Comb Gold Mining	234	62 14c	5/8	3/6
utler Mfg Co common	16	10	11	12	Telephone Bond & Share 7% preferred	60	20	24	28
6% preferred	89	7434	75	80	Class A.	7	114	134	234
entral Surety & Insurance Corp	4814	3434	35	40	United Telephone Co Kansas 7% pref	103	10234		
ook Paint & Varnish Co \$4 preferred	6434	47	50	55	Western Insurance Securities Class A	1134	534	4	514
avidson-Boutell 6% con preferred	102	9636	96	100	Woolf Bros Inc 7% preferred	102	90	90	96
lickey Clay Mfg Co preferred	934	4	4	5	Class B preferred	18	10	10	14
mployers Reinsurance Corp	50 14	39	4034	42	- Protection				
leaner Harvester Corp	25	11	13	15	BONDS-				1
I. D. Lee Mercantile Co	27	13 14	13	1436	Athletic Club & Office Bldg 61/28, 1941	31	1234	10	15
ansas City Fire & Marine Insurance	26	17	15	18	Dickey Clay Mfg Co 5s, 1949	9114	74	75	80
ansas City Stock Yards Co preferred	97	80	81	- 86	Dierks Lumber & Coal 6s, 1947	118	100	98	102
Common	81	59	60	65	Kansas City Structural Steel 5s, 1944	80	59	59	64
ansas Electric Power 7% preferred	11334	102	102	106	Oregon American Lumber Co 6s, 1950	42	23	25	29
6% preferred	104	89	90	95	Pickering Lumber Co 6s, 1946	4016	12	12	14
ansas Gas & Electric 7% preferred	116	104	104	108	Telephone Bond & Share 5s. 1958	90	58	57	60

^{*} All called July 1, 1937 at 102.

The Course of the Bond Market

There has been some recovery from last week's low prices, particularly among rail bonds, but this recovery was stopped on Thursday by fresh declines. Net changes for the week have been rather mixed, some bonds having improved and others having lost ground. High grades showed a wavering tendency toward the end of the week, while United States Governments have been almost stationary.

High-grade railroad bonds, in spite of registering general weakness, have managed to close slightly better than a week ago. Atchison gen. 4s, 1995, at 108% were up 2%; Union Pacific 4s, 2008, rose % to 105%; Virginian 3%s, 1966, advanced 1% points to 103%. Medium-grade and speculative railroad bonds, while developing vulnerability toward the close, have remained slightly above the levels of last week. New York Central 3%s, 1946, at 83¼ were up %; Nickel Plate 4½s, 1978, advanced 2½ points to 46; Southern Ry. 6½s, 1956, moved up to 51, a gain of 3½ points.

Utility bonds of all classes firmed up moderately during the first part of the week. On Thursday, however, mediumgrade and speculative utilities declined. American & Foreign Power 5s, 2030, closed at 48, up 1½ since a week ago; American Power & Light 6s, 2016, declined 3% to 68%; Carolina Power & Light 5s, 1956, fell 4% to 85; General

Water Works & Electric 5s, 1943, have lost 5 at 72; Texas Electric Service 5s, 1960, have declined $8\frac{1}{4}$ to $86\frac{1}{4}$. High grades have not been affected. There was an offering of \$57,000,000 1st 4s, 1963, and \$10,000,000 deb. $4\frac{1}{4}$ s, 1948, by Appalachian Electric Power Co.

Industrial bond prices have shown diverse trends this week, rising over the early part and receding toward the week-end. As compared with last Friday, steel bonds have risen, Bethlehem Steel 4½s, 1960, advancing ¼ to 102, while National Steel 4s, 1965, rose 1½ to 105¾. In the oil group, Socony-Vacuum 3½s, 1950, have fallen 1 to 105%; on the other hand, Standard Oil of New Jersey 3s, 1961, advanced 1 to 101. Phelps Dodge conv. 3½s, 1952, closed at 104, up 1¾ points. Building bonds have been stronger, the Certain-teed Products 5½s, 1948, rising 1½ to 57%. Meat packing issues have receded, the Armour 4s, 1955, declining 2½ to 89.

In the foreign bond market losses prevailed as weakness continued in most of the South American issues, among which Chileans remained relatively firm. Italian and Polish bonds showed declines, as did some of the German issues. Japanese followed the general trend and turned softer in the late tradings.

Moody's computed bond prices and bond yield averages are given in the following tables:

		MOOI			RICES (ED)				MOO				AVERA		EVISEI	0)	
1938 Daily	U. S. Govt. Bonds	All 120 Domes- tic	120		ic Corpor atings	ate *		0 Dome		1938 Datly	All 120 Domes- tic	120	Domestic by Ro	Corpore	ite *		O Domes		30 For-
Averages	Donas	Corp.*	Aaa	Aa	A	Baa	RR.	P. U.	Indus.	Averages	Corp.	Aaa	Aa	A	Baa	RR.	P. U.	Indus.	eigns
Feb. 4 3 3 29 29 25 26 25 24 22 21 20 19 17 18 17 10 8 7 6 6 5 4 4 4 3 4 11 10 8 7 6 4 4 13 12 11 10 8 7 6 4 4 13 12 11 10 8 7 6 6 4 13 12 11 10 8 7 6 6 13 12 11 10 8 7 6 13 12 14 13 12 11 10 19 8 7 6 6 19		91.81 91.81 92.59 93.21 93.69 94.01 94.33 94.49 95.62 95.78 95.95 95.95 95.95 95.95 95.29 95.29 95.29 95.29	113.89 113.89 114.51 114.51 114.91 114.09 114.09 114.09 114.72 114.72 115.78	105,79 105,98 105,98 105,22 105,04 105,04 105,41 106,17 106,36 106,73 106,73 106,92 107,49 107,69 107,69 107,69 107,69 107,69 107,69 107,88 10	92.28 93.06 93.21 93.06 92.59 92.59 92.59 92.75 93.21 93.85 94.01 94.33 94.87 95.13 95.46 95.62 95.78 95.78 95.78 95.46	67.68 67.77 68.37 67.28 66.80 66.41 66.89 67.77 69.17 69.78 69.99 70.20 69.58 70.73 71.79 72.11 72.32 72.45 72.54 72.65 72.54 72.65 72.54 72.65 72.54 72.65 72.64 72.65 72.64 72.65 72.64 72.65 72.64 72.65 72.64 72.65 72.64 72.65 72.64 72.65 72.64 72.65 72.65 72.64 72.65 72.64 72.65	75.70 76.05 76.64 76.17 75.12 74.55 73.99 74.10 75.24 76.17 77.00 77.60 77.84 80.20 80.58 80.84 81.09 81.22 81.35 81.35 81.35 81.35 81.35 81.35 81.35 81.35 81.35 81.39 81.29 81.61 81.39	98.45 98.62 98.62 98.45 98.85 98.85 98.89 99.14 99.81 100.35 100.35 100.53	106.92 107.11 107.69 107.69 107.69 107.69 107.69 108.08 108.66 108.85 109.05 109.05 109.05 109.24	Feb. 4 3 2 29 29 28 27 26 25 24 22 21 20 19 17 15 14 13 12 11 10 8 7 6 5 4 4 4 4 13 5 4 4 4 4 13 5 4 4 4 4 13 5 4 4 4 4 4 4	4.47 4.45 4.43 4.48 4.50 4.50 4.50 4.51 4.31 4.36 4.36 4.34 4.33 4.34 4.32 4.32 4.27 4.25 4.25 4.24 4.24 4.24 4.24 4.28 4.29 4.29 4.29 4.29 4.29 4.29 4.29	3.27 3.27 3.24 3.24 3.26 3.26 3.26 3.22 3.21 3.23 3.21 3.18 3.18 3.18 3.18 3.18 3.17 3.17 3.17 3.17 3.17 3.17 3.17 3.17	3.68 3.67 3.68 3.71 3.72 3.72 3.75 3.65 3.63 3.63 3.63 3.62 3.58 3.58 3.58 3.58 3.58 3.57 3.57 3.57 3.57 3.57	4.47 4.42 4.41 4.45 4.45 4.45 4.41 4.36 4.34 4.30 4.30 4.27 4.26 4.25 4.24 4.27 4.27 4.27 4.27 4.28 4.27 4.29 4.27	6.45 6.44 6.38 6.49 6.58 6.53 6.44 6.38 6.24 6.22 6.20 6.26 6.05 6.05 6.05 6.00 5.99 7.5,98 6.01 6.07 6.08 6.08 6.08 6.08	5.70 5.67 5.66 5.75 5.85 5.85 5.74 5.69 5.54 5.52 5.49 5.53 5.28 5.28 5.24 5.24 5.24 5.24 5.24 5.24 5.24 5.24	4.09 4.08 4.08 4.09 4.09 4.09 4.07 4.07 4.01 3.99 3.98 3.98 3.98 3.98 3.98 3.98 3.98	3.62 3.61 3.58 3.58 3.58 3.59 3.58 3.53 3.53 3.53 3.53 3.53 3.53 3.53	5.78 5.78 5.78 5.78 5.78
1 Yr. Ago Feb. 4 '37 2 Yrs. Ago Feb. 4 '36		105.22	115.78	112.05	103.56 97.11	91.66 86.50	100.00	105.22 100.18	110.63	1 Yr. Ago Feb. 4 '37 2 Yrs. Ago Feb. 4 '36	3.71	3.18	3.36	3.80 4.17	4.51	4.00	3.71	3.43	5.19 6.1 ₂

These prices are computed from average yields on the basis of one "typical" bond (4% coupon, maturing in 30 years), and do not purport to show either the average level or the average movement of actual price quotations. They merely serve to illustrate in a more comprehensive way the relative levels and the relative movement of yield averages, the latter being the truer picture of the bond market.

Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME

Friday Night, Feb. 4, 1938.

For three successive weeks business activity showed gains. This, together with the optimistic views of many leaders of industry, was beginning to have a wholesome effect on business sentiment generally. Apparently the picture is changing for the worse again, this being reflected in no small measure in the action of the stock market. A decided feeling of pessimism prevails in the "Street," and this is based largely-as it has been all along-upon the attitude of the Administration in its apparent stubborn disinclination to provide a remedy for even one of the major evils which have halted business and shaken investor confidence. While gestures are being made at the national capital for the assistance of business, these efforts are regarded by not a few as being far from sincere. According to the "Journal of Commerce," business activity declined last week to 70.4, which compares with a revised figure of 71.2 for the previous week and 94.9 for the corresponding week of 1937. Automotive activity led the decline, and electric output, petroleum runs to stills and car loadings were also lower. Steel operations advanced substantially, and bituminous coal production showed a gain.

Caution among steel buyers has been intensified by the recent statement from President Roosevelt on the subject of wages and prices, "Iron Age" states in its current summary of the industry. It observes that while a survey conducted by one large steel company among its customers disclosed virtually unanimous opposition to a cut in steel prices at the present time, the fact stands out that scarcely any are willing to add to their inventories until the issue of both wages and prices is determined by the result of the negotiations which start next Monday between the management of the United State Steel Corp. and the Steel Workers' Organizing Committee for the renewal of the existing labor contract. The magazine estimates steel production this week at 31% of capacity, off 2½ points after four successive weekly gains. It is stated that the automobile industry's February output will be less than that for January. Production of electricity in the United States totaled 2,098,968,000 kilowatt hours in the week ended Jan. 29, a loss of 5.2% under the corresponding week of last year, according to the Edison Electric Institute. put for the latest week was 10,000,000 kilowatt hours under the previous week's total of 2,108,968,000, and 115,688,000 under the total of 2,214,656,000 in the same week last year. The Nation's 137 Class I railroads reported they had a net operating income of \$590,180,565 in 1937, a return of 2.27% on their property investment. This compared with \$667,-

174,165, or 2.57%, in 1936, and \$868,719,483, or 3.36%, in 1930. The steel industry will make expenditures for new plant equipment and construction of at least \$165,000,000 during 1938, bringing such spending for the four years, 1935 to 1938, to more than \$840,000,000. The estimated total for the 1938 improvement was issued yesterday by the American Iron and Steel Institute, which based its figures on reports received from 120 companies in the industry, comprising over 90% of the total steel-making capacity in the Nation. The estimated expenditures for the current year are considerably below the amount expended for this purpose during 1937. Last year, according to the Institute, the steel manufacturers spent some \$320,000,000 for plants and equipment, or about \$30,000,000 more than had been estimated at the start of the year. For the country as a whole, retail volume during the latest week was reported to be from 1% to 3% heavier than in the like period of last year, according to Dun & Bradstreet, Inc. These observers add that, encouraged by the success of January promotional events, retailers this week were considerably more generous in their wholesale commitments. In addition, they state that spring market openings, trade shows and conventions gave most of the major wholesale markets a busier aspect than was apparent in the preceding week. Freight car loadings fell 17,157 cars to a total of 553,176 cars for the week ended Jan. 29, according to the report today by the Association of American Railroads. This was a decline of 3% from the previous week. Compared with the same 1937 week, loadings showed a decline of 99,846 cars, 15.3%. Latest reports from Washington state that President Roosevelt has signed legislation designed to stimulate a vast private home-building program through liberalization of Federal mortgage insurance. This legislation is designed to put the construction industry to work by reducing the cost of financing private building of homes. The weekly weather report contained nothing of a very unusual character. At the beginning of the week temperatures had fallen considerably over most of the country east of the Great Plains, particularly in the Northeast, where the 24-hour changes ranged from 20 degrees to 40 degrees. Precipitation was general over the Northeast, but elsewhere mostly fair weather prevailed. Warmer weather was noted in some sections of the West. At the close of the week temperatures had fallen from 20 degrees to 40 degrees over most of the Atlantic Coast States, with freezing weather extending southward to the east Gulf coast; at the same time a reaction to warmer weather had Western sections with precipitation over set in over Eastern districts and general rains in the Pacific States. Minimum temperatures for the week were quite low, in marked contrast to several preceding weeks, and many northern parts of the country reported the coldest week of the winter. The line of freezing temperatures extended southward to central Florida, the southern portion of Lou-isiana, and practically all of Texas, except the central and south coast. Sub-zero weather was experienced in the extreme Northeast, but much more severe conditions were prevalent in the Canadian interior, where 50 degrees below zero was reported from two stations. In the New York City area the weather has been more or less mixed during the week, the early part being cloudy and rainy, with relatively mild temperatures, and the latter part clear and pleasant. Today it was fair and cold here, with temperatures ranging from 37 to 46 degrees. The forecast was for partly cloudy tonight and Saturday, possibly followed Saturday night by rain. Cooler tonight. Overnight at Boston it was 42 to 48 degrees; Baltimore, 38 to 50; Pittsburgh, 32 to 50; Portland, Me., 34 to 40; Chicago, 28 to 40; Cincinnati, 30 to 58; Cleveland, 30 to 50; Detroit, 30 to 44; Charleston, 50 to 66; Milwaukee, 26 to 36; Savannah, 52 to 72; Dallas, 58 to 70; Kansas City, 34 to 52; Springfield, Mo., 48 to 60; Oklahoma City, 54 to 68; Salt Lake City, 30 to 48; Seattle, 38 to 50; Montreal, 32 to 38, and Winnipeg, 6 below to 8 above. partly cloudy tonight and Saturday, possibly followed Satur-6 below to 8 above.

Moody's Commodity Index Slightly Lower

Moody's Index of Staple Commodity Prices declined slightly this week, closing at 148.9 on Friday, as compared with 149.8 a week ago.

There were no large net changes in individual commodity Cocoa, wheat, hogs and cotton advanced, while hides, rubber, corn, steel scrap, wool and sugar declined. There were no net changes for silk, silver, copper, lead and

The movement of the index during the week, with comparisons, is as follows:

Fri	Jan. 28	812 weeks ago, Jan. 21151.
Sat	Jan. 29149	3 Month ago, Jan. 4149.
Mon.,		9 Year ago, Feb. 4205.
Tues.,		1 1937 HighApri. 5228.
Wed.,	Feb. 2148.	6 Low -Nov. 24 144.
	, Feb. 3148.	4 1938 High—Jan. 10
Fri	Feb. 4148.	9 Low —Jan. 3148.

"Annalist" Weekly Index of Wholesale Commodity Prices Continued to Decline During Week Ended Feb. 2-Index at Lowest Point Since July 1936

There has been no interruption in the decline of com-modity prices, said the "Annalist" on Feb. 3, which went on to state that further losses in the hard-pressed farm products

group and weakness in textile quotations more than offset a few small advances. The "Annalist" Weekly Index of Wholesale Commodity Prices for Feb. 2 was 83.2, a drop of 0.1 of a point from the preceding week and the lowest since July 16, 1936. Since the August high of 94.9 the Index has now lost 11.7 points, or more than 12%. The "Annalist" announcement continued:

Trading in the various futures markets was uninteresting for the most part, with lower prices the order of the day. Active selling took place in the "World" sugar market, forcing prices to new lows for the season. Hides enjoyed a sharp rally, but subsequently lost all of their gains. Cocoa was irregular, and rubber resumed its downward course

THE "ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY PRICES (1926 = 100)

	Feb. 2, 1938	Jan. 26, 1938	Feb. 2, 1937
Farm products	79.3	79.5	102.1
Food products	73.2	72.9	83.2
Textile products	*58.1	a59.6	81.2
Fuels	91.5	91.5	89.2
Metals	103.2	103.5	98.0
Building materials	*68.6	68.6	68.3
Chemicals	88.9	88.9	86.8
Miscellaneous	73.6	74.1	72.9
All commodities	83.2	a83.3	91.3

* Preliminary. a Revised.

Revenue Freight Car Loadings Off 17,157 Cars in Weeks Ended Jan. 29, 1938

Loadings of revenue freight for the week ended Jan. 29, 1938, totaled 553,176 cars. This is a decline of 17,157 cars or 3% from the preceding week; a decrease of 99,846 cars, or 15.3%, from the total for the like week a year ago, and a drop of 68,714 cars or 11% from the total loadings for the corresponding week two years ago. For the week and the corresponding week two years ago. corresponding week two years ago. For the week ended Jan. 22, 1938, loadings were 14.3% below those for the like week of 1937, and 2.5% below those for the corresponding week of 1936. Loadings for the week ended Jan. 15, 1938 showed a loss of 16.6% when compared with 1937 and a drop of 5% when comparison is made with the same week of 1936

The first 18 major railroads to report for the week ended Jan. 29, 1938 loaded a total of 257,701 cars of revenue freight on their own lines, compared with 266,142 cars in the preceding week and 307,072 cars in the seven days ended Jan. 30, 1937. A comparative table follows:

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (Number of Cars)

		d on Own teks Ende		Received We	from Coneks Ende	nnections id—
	Jan. 29 1938	Jan. 22 1938	Jan. 30 1937	Jan. 29 1938	Jan. 22 1938	Jan. 30 1937
Atchison Topeka & SantajFe Ry	18,755	19,912	20,787	4,629	4,661	7.190
Baltimore & Ohio RR	22,474	23,059	29,876	12,525	13,145	
Chesapeake & Ohio Ry	19,800			6.244		
Chicago Burlington & Quincy RR.		13,928	17,429	6,319		
Chicago Mil. St. Paul & Pac. Ry_	16,151			6.318		
Chicago & North Western Ry	11,961	13,499	15,558	8,378		
Gulf Coast Lines	3,531		3,498			
International Great Northern RR			2,281	2,338		
Missouri-Kansas-Texas RR	3,684	4,007	4,180	2,543		
Missouri Pacific RR	13,317	13,714	16,019	8,411		
New York Central Lines	30,012		40,835	32,170		
New York Chicago & St. Louis Ry			4,753	8,437		
Norfolk & Western Ry	15,308	16,155	12,536	3,594		
Pennsylvania RR	48,327	48,228	65,400	30.675	30,618	
Pere Marquette Ry				4,223	4,463	3,922
Pittsburgh & Lake Erie RR	3,349		7.037	3,797	3,558	
Southern Pacific Lines	22,965	23,167	24,512	7,578	8.012	
Wabash	4,717	4,960	5,624	7.650	7,862	9,109
Total	257,701	266.142	307.072	157 399	184 959	100 909

TOTAL LOADINGS AND RECEIPTS FROM CONNECTIONS (Number of Cars)

	Weeks Ended					
	Jan. 29, 1938	Jan. 22, 1938	Jan. 30, 1937			
Chicago Rock Island & Pacific Ry_ Illinois Central System St. Louis-San Francisco Ry	21,553 29,096 11,948	23,826 29,432 12,445	24,335 31,417 16,298			
Total	62,597	65,703	72.052			

The Association of American Railroads, in reviewing the week ended Jan. 22, reported as follows:

Loading of revenue freight for the week ended Jan. 22 totaled 570,333 cars. This was a decrease of 95,013 cars, or 14.3% below the corresponding week in 1937 and a decresse of 276,822 cars, or 32.7% below the same week in 1930.

Loading of revenue freight for the week of Jan. 22 was a decrease of

10,267 cars, or 1.8% below the preceding week.

Miscellaneous freight loading totaled 206,830 cars, a decrease of 3,044 cars below the preceding week, and a decrease of 51,189 cars below the corresponding week in 1937.

Loading of merchandise less than carload lot freight totaled 145,547 cars, an increase of 4,295 cars above the preceding week, but a decrease of 13,130 cars below the corresponding week in 1937.

Coal loading amounted to 125,106 cars, a decrease of 6,244 cars below the preceding week, and a decrease of 29,006 cars below the corresponding week in 1027.

week in 1937.

rain products lo ding totaled 36,151 cars, a decrease of 6,242 cars below the preceding week, but an increase of 6,637 cars above the corresponding week in 1937. In the Western districts alone, grain and grain products loading for the week of Jan. 22, totaled 22,698 cars, a decrease of 4,176 cars below the preceding week, but an increase above the corresponding week in 1937.

Live stock loading amounted to 15,573 cars, an increase of 354 cars above the preceding week, and 2.827 cars above the corresponding week in 1937. In the Western districts alone, loading of live stock for the week of Jan. 22, totaled 11.812 cars, an increase of 243 cars above the preceding week, and 2,303 cars above the corresponding week in 1937.

Forest products loading totaled 27,242 cars, an increase of 1,371 cars above the preceding week, but a decrease of 2,891 cars below the corresponding week in 1937.

Ore loading amounted to 7,159 cars, a decrease of 613 cars below the preceding week, and a decrease of 2,813 cars below the corresponding week in 1937.

Coke loading amounted to 6,725 cars, a decrease of 144 cars below the preceding week, and a decrease of 5,448 cars below the corresponding week in 1937.

All districts reported decreases compared with the corresponding weeks in 1937 and 1930.

	1938	1937	1930
Week of Jan. 8 Week of Jan. 15 Week of Jan. 22	552,314 580,600 570,333	700,046 696,035 665,346	775,755 862,461 847,155
Total	1,703,247	2,061,427	2,485,371

In the following we undertake to show also the loadings for separate roads and systems for the week ended Jan. 22, 1938. During this period only 29 roads showed increases when compared with the same week last year:

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)—WEEK ENDED JAN. 22

Ratiroads		Total Reven reight Load			is Received nnections	Ratiroads		Total Reven Treight Load			is Rece ived inections
	1938	1937	1936	1938	1937		1938	1937	1936	1938	1937
Eastern District-						Southern District—(Concl.)				1.000	
Ann Arbor	621 2,847	2,054	1,965	967 324	1,459 274	Mobile & Ohio Nashville Chattanooga & St. L.	2,0431 2,402	1,557 2,535	1,752 2,547	1,952 2,253	1,653 2,158
Bangor & Aroostook Boston & Maine	7,065	8,397	7,322	9,050	10,677	Norfolk Southern	907	1,075	838	930	1,001
Chicago Indianapolis & Louisv.	1,418	1,631	1,287	1,716	2,661	Piedmont & Northern	380	487	409	811	1,112
Central Indiana *	33	28	13	37	66	Richmond Fred. & Potomac	286	317	288	3,939	4,512
Central Vermont	1,208	1,417	817	1,551 6,609	2,159	Seaboard Air Line	8,225 18,205	8,716 19,277	7,180 18,305	4,033 12,756	4,649 14,489
Delaware & Hudson Delaware Lackawanna & West.	9,550	9,577	5,231 9,449	5,358	7,753 7,108	Southern System	367	427	363	580	554
Detroit & Mackinac	233	329	204	112	122	Winston-Salem Southbound	146	185	156	428	882
Detroit Toledo & Ironton	1,888	3,249	2,654	1,446	1,830		01 000	07.040	00.700	FO 400	05 774
Detroit & Toledo Shore Line	10,849	12,822	316 11,062	2,743 11,806	3,538 15,320	Total	91,362	97,942	92,766	59,492	65,774
Erie Grand Trunk Western	3,244	3,172	4,037	6,050	8,096	Northwestern District—					
Lehigh & Hudson River	104	164	129	1,464	1,929	Chicago & North Western	13,499	14,567	12,000	9,723	11,320
Lehigh & New England	1,513	1,293	1,242	877	1,466	Chicago Great Western	2,511	2,186	1,897	2,561 7,304	3,109
Lehigh Valley	8,800 3,155	8,358 3,247	7,573 3,101	6,654 3,228	8,202 2,730	Chicago Milw. St. P. & Pacific. Chicago St. P. Minn. & Omaha.	18,016 3,810	18,666 4,178	16,594 3,902	2,712	8,814 2,968
Maine Central	2,735	5,562	3,453	184	232	Duluth Missabe & I. R.	803	1,008	724	142	158
Montour New York Central System	1,721	2,220	1,821	26	25	Duluth South Shore & Atlantic.	540	757	647	276	372
New York Central System	31,045	40,773	35,664	33,132	39,992 12,061	Elgin Joliet & Eastern	4,196 359	8,334	5,190 209	4,441	7,952 202
N. Y. N. H. & Hartford New York Ontario! & Western.	8,507 1,648	1,611	9,543 1,666	9,993 1,536	1,808	Ft. Dodge Des Moines & South_ Great Northern	9,088	8,130	8,266	2,206	3,054
N. Y. Chicago & St. Louis		4,755	3,769	8,725	11,571		522	609	489	488	590
Pittsburgh & Lake Erie	3,158	7,523	4,886	3,516	6,889	Lake Superior & Ishpeming * Minneapolist St. Louis	308	443	215	57	92
Pere Marquette	4,491	4,827	5,335	4,463	5,575	Minneapolista St. Louis	1,618 4,939	1,389 5,269	1,160 4,603	1,664 2,171	1,901 2,504
Pittsburgh & Shawmut & North	386 417	522 392	299 337	17 238	267	Northern Pacific	7,293	8,575	8,348	2,678	3,279
Pittsburgh & West Virginia	905	1,248	771	1,129	1,472	Spokane International	78	95	111	1 159	263
Rutland	447	622	487	826	1,044	Spokane Portland & Seattle	1,171	1,248	1,236	1,148	1,528
Wabash Wheeling & Lake Erie	4,960 2,430	5,726	5,151	7,862	9,621 3,772	Total	68,751	75,792	66,373	37,891	48,106
		3,705	2,919	2,498	-	Total	00,101	10,102	00,070	97,001	40,100
Total	124,209	151,137	133,047	134,137	169,742	Central Western District— Atch. Top. & Santa Fe System.	19,912	20,185	17,669	4,661	7,008
Alleghany District-						Alton	2,525	2,900	2,489	2,186	2,398
Akron Canton & Youngstown	300	544	475	645	869	Bingnam & Garneid	373 13,928	376 15,912	301 14,613	6,623	87
Baltimore & Ohio Bessemer & Lake Erie	23,059 1,123	30,788 2,587	24,176 1,347	13,145 1,076	15,193 2,427	Chicago Burlington & Quincy Chicago & Illinois Midland	1,620	2,343	1,681	937	8,628 945
Buffalo Creek & Gauley	305	408	272	6	7	Chicago Rock Island & Pacific.	11,503	10,618	9,540	7,960	8,715
Cambria & Indiana	1,453	1,472	1,226	8	15	Chicago & Eastern Illinois	2,627	3,435	3,213	2,077	2,595
Central RR. of New Jersey	6,005	6,058 950	5,363	9,919	11,972	Colorado & Southern	795 2,442	1,082 3,788	1,091 2,807	817 2,048	1,326 2,554
Cornwall	241 191	336	54 306	45 30	32	Denver & Rio Grande Western. Denver & Salt Lake	430	1,029	897	2,040	10
Ligonier Valley	163	140	204	4	37	Fort Worth & Denver City	1,178	1,015	1,231	1,071	978
Long Island	460	623	691	2,434	2,592	Ditnois Terminal	1,698	2,144	2,192	1,074	1,413
Penn-Reading Seasnore Lines	808 48,228	62,072	798 48,916	1,232 30,618	1,348 39,440	Missouri-Illinois Nevada Northern	363 1,520	1,413	1,633	251 75	280 104
Pennsylvania System	12,391	13,730	11,956	13,862	18,347	North Western Pacific	445	681	652	333	423
Union (Pittsburgh)	5,885	15,097	7,647	1,145	2,665	Peoria & Pekin Union Southern Pacific (Pacific)	31	49	27	27775	80
West Virginia Northern	61	66	85	4,738	2.014	Southern Pacific (Pacific)	17,653	18,554	15,771 301	4,148 995	6,601 1,198
Western Maryland	3,159	3,819	2,859	4,738	6,914	Toledo Peoria & Western * Union Pacific System	375 12,721	328 12,883	11,824	5,803	8,574
Total	103,832	139,801	106,375	78,907	101,907	Utah Western Pacific	360	946	663	3	12
Pocahontas District—	2					Western Pacific	1,275	1,254	1,180	1,505	2,313
Chesapeake & Ohio	19,437	22,584	21,602	6,738	8,156	Total	93,774	101,419	89,775	42,645	56,242
Norfolk & Western	16,155	21,337	18,301	3,881	4,138						
Virginian	3,652	4,338	3,595	917	848	Southwestern District— Burlington-Rock Island	123	129	170	405	251
Total	39,244	48,259	43,498	11,536	13,142	Fort Smith & Western	228	252	259	239	230
Southern District-						Gulf Coast Lines International-Great Northern	3,634 1,734	3,687 2,166	2,824 2,002	1,644 2,816	$\frac{1,766}{2,160}$
Alahama Tennessee & Northern	193	159	185	179	154	Kansas Okiahoma & Guif	227	151	143	932	1,150
Alabama Tennessee & Northern Atl. & W. P.—W. RR. of Ala	618	760	744	1,122	1,237	Kansas City Southern	1,791	1,811	2,044	1,953	1,892
Atlanta Birmingham & Coast	504	722	660	801	1,025	Louisiana & Arkansas	1,404	1,200	1,344	1,007	1,190 439
Atlantic Coast Line	8,600 3,431	9,995 4,157	8,548 3,818	4,739 2,511	4,993 2,933	Louisiana Arkansas & Texas Litchfield & Madison	102 244	152 372	414	726	944
Charleston & Western Carolina	370	435	323	1,071	1,100	Midland Valley	602	784	803	202	230
Clinchfield.	1,100	1,298	1,031	1,819	1,945	Missouri & Arkansas Missouri-Kansas-Texas Lines	199	83	91	369	172
Columbus & Greenville	375	267	352	294	252	Missouri-Kansas-Texas Lines	4,007	4,191	15.071	2,746 9,301	2,923 9,695
Durham & Southern	169 985	136 1,256	137 778	376 978	309 997	Missouri Pacific	13,745	14,845 81	15,071	9,301	107
Gainsville Midland	37	38	39	56	98	St. Louis-San Francisco	6,970	7,280	7,425	4,050	4,270
Georgia	769	805	721	1,396	1,595	St. Louis Southwestern	2,660	1,975	2,148	2,256 3,373	2,361
Georgia & Florida	342	1 590	308	608	660	Texas & New Orleans	6,884	7,128	6,033 3,925	3,373	2,946
Gulf Mobile & Northern Illinois Central System	1,401 20,480	1,526 19,547	1,439 20,799	1,168 9,519	10,812	Texas & Pacific Wichita Falls & Southern	4,203 220	4,450 237	235	3,926	4,511
Louisville & Nashville	18,692	21,449	20,722	4,499	4,882	Wetherford M. W. & N. W	31	22	63	36	24
Macon Dublin & Savannah	148	198	154	373	506			50.000	40 750	98 ***	97 204
Mississippi Central	187	181	150	301	283	Total	49,161	50,996	49,756	36,557	37,306

Note-Previous year's figures revised. * Previous figures.

Wholesale Commodity Price Average Further Declined During Week Ended Jan. 29 Reaching Lowest Level Since June, 1936, According to National Fertilizer Association

Continuing the downward trend of the previous week, the wholesale commodity price index compiled by the National Fertilizer Association during the week ended Jan. 92 fell to the lowest point since June, 1936. Based on the 1926-28 average of 100%, last week the index registered 77.0% as against 77.8% in the preceding week. A month ago it stood at 77.7% and a year ago at 84.6%. The highest point recorded by the index in the recovery period was 88.8% in the middle of last July. The Association's announcement, under date of Jan. 31, continued:

Lower prices for farm products and foods were largely responsible for the downturn in the all-commodity index last week. With cotton, grains, and livestock all receding, the index of farm product prices fell to the lowest point reached since late 1934. Livestock quotations, which held up well during most of 1937, have declined sharply in recent weeks, the livestock index having fallen off 26% since the middle of September. The food price index is now also at the lowest point registered by it since 1934. Continued weakness in prices of all fibers resulted in another downturn last week in the textile price index. A small decline in the index of metal prices was brought about by lower quotations for brass products and tin. A new low point for the current recession was registered by the building material index, reflecting lower lumber prices. Declining quotations for hides, leather, and rubber.

which more than offset the effect of higher prices for cattle feed, resulted in a moderate decline in the index representing the prices of miscellaneous commodities. None of the group indexes moved upward during the week.

Thirty-nine price series included in the index declined during the week and

Thirty-nine price series included in the index declined during the week and only 12 advanced; in the preceding week there were 36 declines and 20 advances; in the second preceding week there were 23 declines and 43 advances.

WEEKLY WHOLESALE COMMODITY PRICE INDEX

Per Cent Each Group Bears to the Total Index	Group	Latest Week Jan. 29, 1938	Preced'g Week Jan. 22, 1938	Ago	Year Ago Jan. 30 1937
25.3	Foods	*74.0	75.6	76.0	84.2
20.0	Fats and oils	62.8	64.2	61.4	92.2
	Cottonseed oil	71.2	72.6	67.6	108.9
23.0	Farm products	*67.2	68.9	69.0	84.1
	Cotton	47.5	48.1	46.4	73.0
	Grains	72.7	73.7	70.2	106.1
	Livestock	*69.5	71.9	73.6	78.5
17.3	Fuels	84.6	84.6	83.8	80.9
10.8	Miscellaneous commodities	81.3	81.6	80.6	84.8
8.2	Textiles	*61.6	61.9	62.0	80.4
7.1	Metals	97.5	97.7	98.0	95.6
6.1	Building materials	*81.8	82.2	83.4	87.4
1.3	Chemicals and drugs		95.3	95.5	94.4
0.3	Fertilizer materials		72.5	72.2	71.2
0.3	Fertilizers	79.8	79.8	79.8	75.8
0.3	Farm machinery	97.9	97.9	96.5	92.7
100.0	All groups combined	*77.0	77.8	77.7	84.6

• New low for 1937-1938.

December Sales of Wholesale Firms in New York Federal Reserve District 18.2% Below December, 1936-Increase for Year Reported at 3.4%

"December sales of the reporting wholesale firms in the Second (New York) District averaged 18.2% lower than in December, 1936, the largest decrease from a year previous since March, 1933," says the Federal Reserve Bank of New York, which also has the following to say in its "Monthly Review" of Feb. 1:

The largest reductions in sales in more than four years were reported by the grocery, shoe, paper, diamond and jewelry concerns, and the largest decline since July, 1934, was registered by the cotton goods firms. Sales of men's clothing and rayon and silk goods also remained far below those of a year ago, and there were moderate declines in sales of

hardware, stationery and drugs.

For the year 1937 total sales of the reporting wholesale firms averaged 3.4% higher than for the year 1936, compared with an increase of 10.1%

from 1935 to 1936, and an advance of 5.5% from 1934 to 1935.

At the end of December the grocery, rayon and silk goods, drug, hardware and diamond firms again reported larger stocks of merchandise on hand than a year previous, while stocks of the jewelry concerns remained below the 1936 level. Collections of accounts outstanding were slower in

December than a year previous in practically all reporting lines.

Beginning with the January, 1938, figures, the Bureau of Domestic and Foreign Commerce of the United States Department of Commerce is taking over the work formerly done by Federal Reserve banks in collecting data and issuing reports on wholesale trade conditions.

	Che Decem Compa	entage inge ber, 1937 red with er, 1936	Not Collect	Accounts anding 2. 30 sted in the same and t	Percentage Change Net Sales Year 1937
Commodity	Nes Sales	Stock End of Month	1936	1937	Compared with Year 1936
Groceries		+11.3	95.0 52.3	97.9 37.4	+4.6 +0.2
Men's clothing			49.4	46.6	-2.4
Rayon and slik goods	-34.8*	+8.9*	68.3	59.3	-1.0*
Shoes	-41.6	*****	37.2	35.5	-5.5
Drugs and drug sundries Hardware		+2.7a +18.6	47.7	47.2	+7.2a +4.4
Stationery		,	72.2	62.8	+4.3
Paper	-12.2		58.7	51.9	+11.1
Diamonds		+23.7 -7.4	25.1	18.1	\begin{cases} +37.0 \\ +3.3 \end{cases}
Weighted average	-18.2		63,7	59.0	+3.4

^{*} Quantity figures reported by the National Federation of Textiles, Inc., not cluded in weighted average for total wholesale trade.

a Reported by Department of Commerce.

United States Department of Labor Reports Decline in Wholesale Commodity Prices of 0.6% During

Week Ended Jan. 29 "Wholesale commodity prices fell 0.6% during the week ended Jan. 29," Commissioner Lubin of the Bureau of Labor Statistics of the U. S. Department of Labor announced on Feb. 3. "The drop of 0.6% brought the general index to 80.3% of the 1926 average, showing a decline of 0.9% as compared to a month ago and 6.0% as compared to a year ago. The continued decline in prices of farm products and a sharp drop in prices of foods" Mr. Lubin said, "were primarily responsible for the decrease in the composite index. Raw material prices, influenced largely by prices of agricultural products fell 0.8%." The Commissioner continued: The Commissioner continued:

Decreases were also registered for hides and leather products, textile products, fuel and lighting materials, metals and metal products, building materials, and chemicals and drugs. Average prices for housefurnishing goods showed no change and the index for miscellaneous commodities advanced fractionally.

The all-commodity index which now stands at 80.3 is the lowest level reached since early August, 1936 and shows an accumulative decreas 9.1% from the 1937 high—88.3—reached during the week of April 3.

The decrease for the group of finished products is the greatest shown during recent weeks. The index, which declined 0.5%, now stands at 84.1. It is 0.6% below the level for 4 weeks ago and for a year ago. Prices for semi-manufactured commodities dropped 0.6% and are 0.3% and 9.8% below their respective levels of last month and the corresponding week of

1937. The current level for prices of raw materials is 1.9% below that for Jan. 1, 1938, and 15.8% below the Jan. 30, 1937, level.

Nonagricultural commodity prices, measured by the index for "all commodities other than farm products," are 0.5% lower than for the preceding week and for the corresponding week of a month ago, and 2.0% below the level of the corresponding week a year ago. According to the index for "all commodities other than farm products and foods," industrial commodity prices declined 0.2%. Compared with the index for 4 weeks ago they are 0.1% lower and compared with last year they are 0.4% higher.

In presenting the remarks of Commissioner Lubin the announcement by the Department of Labor also said:

The index for wholesale food prices dropped 2.0% largely because of the 4.2% decrease in prices of meats, the 1.3% decline in fruit and vegetable prices, and the 2.2% recession for "other foods" which includes cocoa beans, Rio coffee, copra, eggs, black pepper, raw sugar. edible tallow, and coconut oil. Other individual food items showing marked price declines were cheese, powdered milk, wheat flour, corn meal, dried apricots, apples (New York market), lemons, oranges, white potatoes (Chicago market), fresh beef, lamb, mutton, and veal. Food items showing price increases were butter, oatmeal, rice, canned pears, canned spinach, onions, sweet potatoes, dressed poultry, fresh pork, lard, and corn and cottonseed oils. The current food index-74.6-is 4.1% below a month ago and 14.2% under

Market prices for farm products fell 1.4% with all subgroups contributing. to the decline. Grain prices decreased 0.7%; livestock and poultry, 1.0%; and other farm products including wool, potatoes, alfalfa and timothy hay, and other farm products including wool, potatoes, analia and thirding lay, 1.8%. Price declines were also reported for barley, rye, wheat, calves, steers, sheep, and live poultry. Average prices for corn, oats, hogs, and cows were fractionally higher. The present farm products index—70.8—is 3.0% below last month and 22.5% below the corresponding week of last

A 5.4% price decline for hides and skins caused the index for the hides and leather products group to fall 0.8%. Leather, shoes, and other leather products including harness and luggage showed no change. This week's index for the group—96.3—is 2.0% lower than 4 weeks ago and 6.3% below the corresponding week a year ago.

The index for the chemicals and drugs group declined 0.4%, primarily because of lower prices for copper sulphate, copra, and vegetable oils. Average prices for drugs and pharmaceuticals, fertilizer materials, and mixed fertilizers were unchanged.

Due to continued falling prices for nonferrous metals, the index for the metals and metal products group was 0.2% below the level of the week before. Price fluctuations within the remaining subgroups were minor. Higher prices for malleable iron castings caused the iron and steel index to advance fractionally and lower prices for certain plumbing items resulted in a fractional decline for plumbing and heating items.

Average prices for building materials were down 0.2%. for certain paint materials were largely responsible for the decline. pine flooring, turpentine, and whiting averaged slightly higher in price. Other items showing price decreases were prepared roofing, window sand copper sheets, and copper wire. The current index for the group—91.8—is 0.7% below a month ago and 0.7% higher than the corresponding week in 1937.

The index for textile products declined fractionally due to slightly lower prices for certain cotton and woolen textiles, silk and rayon, manila hemp, The indexes for clothing and knit goods remained stationary. and raw jute.

Fuel and lighting material prices also moved fractionally downward be-cause of price declines for anthracite and Oklahoma natural gasoline.

Average prices for bituminous coal and coke were unchanged.

The index for crude rubber prices advanced 4.3%. Cattlefeed prices were up 1.4%. Average prices for automobile tires and tubes and paper and pulp showed no change.

Minor fluctuations in furniture and furnishing items resulted in no change

in the index for the housefurnishing goods group. Office furniture advanced fractionally in price and woolen blankets and tablecloths were lower.

The index of the Bureau of Labor Statistics includes 784 price series weighted according to their relative importance in the country's markets and is based on the average for the year 1926 as 100.

The following table shows index numbers for the main groups of commodities for the past five weeks and for Jan. 30, 1937, Feb. 1, 1936, Feb. 2, 1935, and Feb. 3, 1934.

(1926==100)									
Commodity Groups	Jan. 29 1938	Jan. 22 1938	Jan. 15 1938	8	1	30	1	Feb. 2 1935	3
All commodities	80.3	80.8	81.0	80.8	81.0	85.4	80.5	79.1	72.8
Farm products	70.8	71.8	73.4	72.7	73.0	91.4	79.5	78.3	60.5
Foods	74.6 96.3	76.1 97.1	76.8 97.4	76.8	77.8 98.3	86.9 102.8	83.2 97.5		65.7 90.5
Textile products	68.9	69.0	69.3	69.2	69.4	76.9	70.9	69.9	76.5
Fuel and ligh ing materials Metals and metal products	79.0 96.3	79.1 96.5	78.8 96.5		78.7 96.1		77.1 86.0	74.4 85.2	73.9 85.1
Building materials	91.8	92.0	92.1	92.3	92.4	91.2	85.4	84.9	86.4
Chemicals and drugs	79.2 90.7	79.5 90.7	79.5 90.8		79.2 91.2		80.5 82.3	80.2 82.2	75.0 81.8
Miscellaneous	75.2	75.1	75.0	74.5	74.6	75.7	67.9	70.2	68.4
Raw materials Bemi-manufactured articles	74 1 77.0	74 7 77.5	75.9 77.6		75.5 77.2		78.9 74.8	:	:
Finished products	84.1	84.5		84.3			82.3		
All commodities other than farm products	82.4	82.8	82.8	82.6	82.8	84.1	80.7	79.2	75.4
tarm products and foods	83.5	83.7	83.6	83.5	83.6	83.2	79.1	77.9	78.

^{*} Not computed.

Chain Store Sales in New York Federal Reserve District During December Reported Unchanged from December, 1936 Level—Sales During 1937 Gained 2.9%

According to the Feb. 1 "Monthly Review" of the New York Federal Reserve Bank, total December sales of the reporting chain store systems in the Second (New York) District were unchanged from the December, 1936, level, and on an average daily basis the year-to-year comparison was somewhat more favorable than in November. "Review" further says:

Sales of the 10-cent and variety chain stores were slightly higher than in December, 1936, and sales of the candy chains declined by the smallest amount in a number of months. Grocery and shoe stores continued to report moderate reductions in sales.

For the year 1937 total sales of the reporting chain stores were 2.9% higher than for the year 1936 as compared with an increase of 8.4% from

1935 to 1936, and an advance of 1.8% from 1934 to 1935.

There was a decrease of 2.3% between December, 1936, and December, 1937, in the total number of chain stores in operation, reflecting closings of stores by the grocery and candy chains which exceeded nacreases in the number of 10-cent and variety, and shoe chain units. Consequently, sales per store of all chains combined were 2.3% higher than in December, 1936.

Tune of Stores	Decembe	centage Ch r, 1937 (December,	Compared	Year	7e Change 1937 ear 1936
Type of Stores	No. of	Total	Sales per	Total ·	Sales per
	Stores	Sales	Store	Sales	Store
Grocery Ten cent and variety Shoe Candy	-6.6	-6.2	+0.4	-3.9	+0.4
	+1.2	+0.9	-0.2	+4.6	+3.4
	+0.4	-5.8	-6.2	+3.1	+3.3
	-3.1	-1.5	+1.6	-9.5	-7.7
All types	-2.3		+2.3	+2.9	+4.3

Decrease of 1% in Department Store Sales in December York Reserve Bank-Sales During 1937, However, Increased 3.7% Above 1936

For the month of December total sales of the reporting department stores in the Second (New York) District were only about 1% lower than in December, 1936, and on an average daily basis the decline was smaller than in November. In noting this in its "Monthly Review" of Feb. 1, the New York Federal Reserve Bank also had the following to say:

The Rochester, Syracuse and Capital District stores recorded larger increases in average daily sales than in November, and the northern New Westchester and Stamford, Hudson River Valley District, and Niagara Falls department stores reported advances in the daily rate of sales following recessions in the previous month. Daily average sales of the New York and Brooklyn, Buffalo, Northern New Jersey, Bridgeport, southern New York State, and Central New York State reporting stores were below those of a year ago, but the declines were less than in November. Sales of the leading apparel stores in this district were 6.7% below December, 1936, a smaller decline than in November.

For the year 1937 total sales of the reporting department stores in the New York district were 2.7% below the property of the position of the New York district were 2.7% below than in 1936 as conveyed with an

New York district were 3.7% higher than in 1936 as compared with an increase of 9.7% from 1935 to 1936. Apparel store sales were only slightly higher than in 1936, following an increase of nearly 15% between

1935 and 1936.

Stocks of merchandise in department stores, at retail valuation, were 0.5% lower at the end of December, 1937, than at the end of December, 1936, the first year-to-year reduction since March, 1936. Collections of accounts outstanding were lower in December, 1937, than in December, 1936, in the department stores, but were somewhat higher in the apparel stores.

	Ретсе	ntage Change a Year Ago		P. C. of Accounts Outstanding Nov. 30		
Locality	Net	Sales	Stock on Hand	Collec	ted in	
	December	Feb. to December	End of Month	1936	1937	
New York Buffalo Roochester Syracuse Northern New Jersey Bridgeport Eisewhere Northern New York State Southern New York State Central New York State Hudson River Valley Dist	$\frac{+5.3}{-5.0}$	+3.3 +4.2 +6.3 +8.8 +2.7 +7.2 +3.0 -1.8 +2.9 +2.0 +3.6	-1.3 +7.4 +1.7 +6.5 -1.9 -1.6 +3.2	45.7 50.6 50.7 40.8 43.7 45.1 37.1	44.8 44.6 48.5 39.7 44.0 42.6 35.4	
Capital District Westchester and Stamford Niagara Falls	+1.7 +0.8 +9.3	+3.1 +1.2 +6.4				
All department stores	-0.9 -6.7	+3.4 -0.5	-0.5 -0.5	45.2 45.5	44.1 46.4	

December sales and stocks in the principal departments are compared with those of a year previous in the following table:

Classification	Net Sales Percentage Change December, 1937 Compared with December, 1936	Stock on Hand Percentage Change Dec. 31, 1937 Compared with Dec. 31, 1936
Cotton goods Hosiery Men's and boys' wear Musical instruments and radio	+5.4 +5.3	-13.4 +0.3 +8.2 -9.3
Tollet articles and drugs Women's ready to-wear accessories Linens and handkerchiefs Men's furnishings	+1.3	+0.7 -1.3 +0.3 -1.3
Silverware and jewelry	-0.5 -1.6 -2.3	+8.0 +11.3 -1.1
Women's and misses' ready-to-wear Books and stationery Home furnishings Woolen goods	-4.2 -4.8 -7.2	+1.2 -0.2 -5.3 +2.6
Luggage and other leather goods Silks and velvets	-12.5	-2.8 -2.5 +3.0 -0.4

The following, regarding sales in the metropolitan area of New York during the first three weeks of January, is also from the "Review":

Total sales of the reporting department stores in this district during the first three weeks of January were 0.7% below the corresponding 1937 period; after allowance for the usual seasonal decline, sales appear to have been well maintained between December and January.

Life Insurance Sales in United States During 1937 Increased 3% Above 1936 According to Life Insurance Sales Research Bureau

With the total volume of life insurance in force in the United States at an all-time high, sales of ordinary life policies in 1937 showed a gain of 3% over the 1936 total, the Life Insurance Sales Research Bureau, Hartford, Conn., announced on Jan. 31. At the same time, it was estimated from data submitted to the Association of Life Insurance Presidents that premium notes and policy loans outstanding showed a decrease of more than \$48,000,000 for the year 1937. An announcement bearing on the report of the Research Bureau also said:

The Bureau's report showed that total sales of ordinary life insurance (exclusive of group and industrial insurance) in 1937 were \$7,238,894,000, compared with \$7,002,389,000 in 1936, or an increase of \$236,505,000. Every section of the United States showed a gain in sales for the year, the East North Central section leading the country with a gain of 6%

Other sections showed the following gains: East South Central, 5% West North Central and South Atlantic, 4% each; New England, West South Central, Mountain and Pacific, 3% each; Middle Atlantic, 1%.

"The gain in volume of ordinary life insurance sold last year, and the fact that the total of life insurance in force at the end of 1937 passed \$110,000,000,000, an all-time high, are indications of the public trend toward increased ownership of insurance," said John Marshall Holcombe Jr., manager of the Bureau, in commenting on the report. He added:

A further healthy sign is the decrease in policy loans and premium

notes.

There has also been nation-wide evidence of substantial purchases by eople who had never owned life insurance before. In 1937 it is probable that about \$3,000,000,000 of the total sales of new insurance last year were to people who owned no other insurance at the time of the purchase

Electric Output for Week Ended Jan. 29, 1938, Totals 2.098,968,000 Kwh.

The Edison Electric Institute, in its current weekly report. estimated that production of electricity by the electric light and power industry of the United States for the week ended Jan. 29, 1938, was 2,098,968,000 kwh. This was a decrease of 5.2% from the output for the corresponding week of 1937, when production totaled 2,214,656,000 kwh. The output for the week ended Jan. 22, 1938, was estimated to be 2,108,968,000 kwh., a decrease of 6.6% from the like week a year ago.

PERCENTAGE DECREASE FROM PREVIOUS YEAR

Major Geographic Regions	Week Ended Jan. 29, 1938	Week Ended Jan. 22, 1938	Week Ended Jan. 15, 1938	Week Ended Jan. 8, 1938
New England	10.3	12.0	12.1	
Middle Atlantic	1.4	1.6	0.7	
Central Industrial	9.1	12.3	11.3	Not
West Central	1.2	0.5	1.3	Available
Southern States	2.4	6.3	4.6	100000000000000000000000000000000000000
Rocky Mountain	1.8	¥2.6	2.2	
Pacific Coast	5.9	4.1	3.8	
Total United States.	5.2	6.6	6.6	4.7

x Increase

DATA FOR RECENT WEEKS (THOUSANDS OF KILOWATT-HOURS)

Week Ended	1937	1936	Per Cent Change 1937 from 1936	1935	1932	1929
Nov. 6	2,202,451	2,175,810	+1.2	1,897,180	1,525,410	1,815,740
Nov. 13	2.176.557	2,169,480	+0.3	1,913,684	1,520,730	1,798,169
Nov. 20	2,224,213	2,169,715	+2.5	1,938,560	1.531.584	1.793.584
Nov. 27	2.065,378	2,196,175	-6.0	1,953,119	1.475,268	1.818.164
Dec. 4	2,152,643	2,133,511	+0.9	1.876.684	1.510.337	1,718,009
Dec. 11	2.196,105	2,243,916	-2.1	1,969,662	1,518,922	1,806,222
Dec. 18	2,202,200	2,278,303	-3.3	1,983,431	1,563,384	1.840.863
Dec. 25	2.085,186	2,274.508		2,002,005	1,554,473	1.860.021
1938		1937		1936		
Jan. 1	1,998,135	2,080,954		1,847,264	1,414,710	1,637,683
Jan. 8	2,139,582	2,244,030	-4.7	1,854,874	1,619,265	1,542,000
Jan. 15	2,115,134	2,264,125	6.6	1,970,578	1,602,482	1,733,810
Jan. 22	2,108,968	2,256,795		1,949,676	1,598,201	1,736,729
Jan. 29	2,098,968	2,214,656	-5.2	1.955,507	1,588,967	1,717,318

Analysis of Imports and Exports of the United States for December

The Department of Commerce at Washington on Jan. 27 issued its analysis of the foreign trade of the United States in December, 1937 and 1936, and the 12 months ended with December, 1937 and 1936. This statement indicates how much of the merchandise imports and exports consisted of crude or of partly or wholly manufactured products. The following is the report in full:

ANALYSIS BY ECONOMIC GROUPS OF DOMESTIC EXPORTS FROM AND IMPORTS INTO THE UNITED STATES FOR THE MONTH OF DECEMBER, 1937 (Value to 1 000 deliver)

(Value in 1,000 dollars)

	Mo	nth of	Decembe	er	12 Mo	nths E	nded Decen	nber
Class	193	6	193	7	1936	3	1937	7
Class	Value	Per Cent	Value	Per Cent	Value	Per Cent	Value	Per Cent
Domestic Exports-								
Crude materials	67.383	29.7	75,911	24.1	668,168	27.6	721.871	21.9
Agricultural	55,866	24.6	62.783	19.9	514,112	21.3	523,396	15.9
Non-agricultural	11.517	5.1	13,128	4.2	154,056	6.4	198,475	6.0
Crude foodstuffs	3,641	1.6	16,556	5.8	58,144	2.4	101.742	3.1
Agricultural	3,574	1.6	16,423	5.2	56,969	2.4	100.640	3.1
Non-agricultural	- 67		133		1,175		1.102	
Mfd. foodstuffs & bev.	9,521	4.2	17,449		143,798	5.9	177.451	5.4
Agricultural *	8,992	4.0	15,910		129,949	5.4	161,686	4.9
Non-agricultural*	529	.2	1,539		13,849	.6	15,765	.5
Semi-manufactures	34,899		53,492		394.760	16.3	677,254	20.6
Agricultural	292	.1	322	1	3.782	.1	4.219	1
Non-agricultural	34.607		53,170	16.9	390,978	16.1		20.4
Finished manufactures	111,221		151,864		1,154,099		1.616.598	49.1
	355	.2	613	.2	4.665	9	5.093	.2
Agricultural	110.866		151,251		1,149,434	47 5	1,611,505	49.0
Non-agricultural	110,800	48.9	151,201	40.0	1,149,404	47.0	1,011,005	40.0
Total domes, exports_	226,666	100.0	315,271	100.0	2,418,969	100.0	3.294,916	100.0
Agricultural *	69,080		96.051	30.4	709.477	29.3	795.034	24.1
Non-agricultural *			219,221		1,709,492	70.7	2,499,882	75.9
Imports for								
Consumption-								
Crude materials	75,276	31.3	68.482	33.6	732,965	30.2	973,535	32.2
Agricultural	55,321	23.0	52.801	25.9	526.790	21.7	729,915	24.2
Non-agricultural	19.955	8.3	15.681	7.7	206,175	8.5	243.619	8.1
Crude foodstuffs	40,221	16.7	21.819		348,682	14.4	413,345	13.7
Agricultural	39.092		20,480		336,528	13.9	399,277	13.2
Non-agricultural	1,129	.5		.7	12,153	.5		
Mfd. foodstuffs & bev.	33,110	13.8				15.9	440.103	
Agricultural	21,211	8.8				12.5	356.928	11.5
Non-agricultural*	11.899	5.0			82,368	3.4	83,175	
Semi-manufactures	49.091	20.4	43.555		490,238		634.181	21.1
	5.321	2.2				2.9		3.0
Agricultural	43,771	18.2	38,523		419.029			
Finished manufactures	42,532		41,293		465.852	19.3	551,323	18.2
	597	.2	392		5.195	.2	5.874	3
Agricultural	41,935	17.5				19.0		
Non-agricultural	41,000	17.0	40,000	20.1	400,007	10.0	010,110	10.1
Total imports for con-								
sumption	240,230	100.0	203.700	100.0	2.423,977	100.0	3,012,487	100.0
Agricultural*	121.541	50.6	96.569	47.4	1,243,593	51.3	1.581.788	52.6
Non-agricultural *	110 000	40 4	107 191	80.0	1 100 204	40 7	1 420 600	47.5

 Revised to include whiskey and other distilled spirits in non-agricultural products instead of with agricultural products.

Summary of Business Conditions in United States by Board of Governors of Federal Reserve System— Volume of Industrial Production Declined Further

Industrial output declined further in December and, according to preliminary reports, showed little change in the first three weeks of January, states the Board of Governors of the Federal Reserve System, in its monthly sum-

mary of general business and financial conditions in the United States, based upon statistics for December and the first three weeks of January. Prices of raw materials, which had declined sharply in October and November, have been maintained since that time, according to the Board, in its summary, issued Jan. 27, follows:

Production

Volume of industrial production declined further in December and the Board's seasonally adjusted index was at 84% of the 1923-1925 average as compared with 89 in November. The decline reflected chiefly a continued sharp curtailment of activity in the durable goods industries. Steel ingot production averaged about 26% of capacity, cutput of automobiles and plate glass was reduced considerably, and production of lumber and cement also declined. Total output of non-durable goods declined seasonally. There was a sharp decrease in output at silk mills, and cotton consumption declined further. At woolen mills and shoe factories, however, output was maintained, following a considerable period of sharp decline. Activity at sugar refineries increased further. Mineral production in December as in other recent months was at a high level production in December, as in other recent months, was at a high level. Output of crude petroleum and bituminous coal declined seasonally, while anthracite production increased somewhat.

In the first three weeks of January output of steel and automobiles increased somewhat from the extreme low levels reached in the latter part of December.

Value of construction contracts awarded in December continued in about the same volume as in the preceding three months. During this period was a decline in awards for privately-financed projects in large part further reductions in residential building, while publicly-financed work increased.

Employment

Factory employment and payrolls showed further declines between the middle of November and the middle of December, and employment at mines, on the railroads, and in the construction industry also continued to decrease. The decline in the number employed at factories was larger than in earlier months in industries producing durable goods, and was particularly marked in the steel, machinery and automobile industries. For the non-durable goods industries as a group, the decline in December was about the same as in each of the previous three months, after allowance for seasonal changes. There was some increase in employment at shoe factories and little change at plants producing tobacco products, while most other industries in this group showed further decreases.

Distribution

Department store sales increased in December by about the usual sea-Department store sales increased in December by about the usual seasonal amount, and the Board's adjusted index was 90% of the 1923-1925 average as compared with 91% in November and an average of 93% in the first 10 months of the year. Mail order business and sales at variety stores showed somewhat more than the seasonal increase, while sales of automobiles declined substantially. Preliminary reports indicate that in the first half of January sales at department stores were at about the

same level as a year ago.

Railroad freight car loadings continued to decline in December, and in that month were 18% lower than the average for the first half of the year, making allowance for usual seasonal change.

Commodity Prices

Wholesale prices of basic commodities, after declining sharply in the autumn, showed little change in December and the first three weeks of January. Grains, cotton, print cloths, steel scrap and bituminous coal increased somewhat, while leather, rayon and wood pulp prices were reduced. Prices of a wide variety of finished industrial products showed further declines, and livestock products continued to decrease sharply.

Bank Credit

Excess reserves of member banks increased in the four weeks ending Jan. 19 from \$1,010,000,000 to \$1,370,000,000, and were larger than at any time since May 1. The post-holiday decline in money in circulation, which accounted for this growth of excess reserves, was larger than the increase that occurred before Christmas.

increase that occurred before Christmas.

The volume of loans at reporting member banks in 101 leading cities decined sharply in the five weeks ending Jan. 19, while their holdings of investments showed little net change. Declines occurred in loans to security brokers and dealers and in commercial loans, which decreased both in New York City and in other leading cities. Inter-bank balances were built up during the period, while other deposits decreased somewhat, reflecting largely the repayment of bank loans, partly offset by a return flow of currency from circulation. of currency from circulation.

Money Rates and Bond Yields

The average rate on new issues of 91-day Treasury bills continued in January at less than 1/2 of 1%, and yields on Treasury notes and bonds declined to new low levels for recent months. Yields on the highest-grade corporate bonds also declined somewhat, while those on the lower-grade

Monthly Business Indexes of Board of Governors of Federal Reserve System

Under date of Jan. 26, the Board of Governors of the Federal Reserve System issued as follows its monthly indexes of industrial production, factory employment, &c.:

BUSINESS INDEXES (1923-1925 average=100)

	Adjusted for Seasonal Variation			Without Seasonal Adjustment		
26 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	Dec. 1937	Nov. 1937	Dec. 1936	Dec. 1937	Not. 1937	Dec 1936
Industrial production, total	p84	89	121	p80	90	114
Manufactures	280	85	121	275	86	114
Minerals	p113	109	117	p107	112	111
Construction contracts, value, total	266	56	66	252	50	53
Residential	p30	32	45	p25	31	38
All other	p95	76	83	274	65	65
Factory employment, total	p89.0	94.1	98.6	288.5	94.7	98.1
Durable goods	p84.2	91.4	92.7		92.4	92.7
Non-durable goods	p94.0	97.0	104.9		97.3	104.0
Factory payrolls, total				280.9	89.5	95.2
Durable goods				p77.2	89.9	93.4
Non-durable goods		1		285.6	89.0	97.5
Freight-car loadings	67	71 1	83	62	72	77
Department store sales, value	p90	91	92	p158	101	161
Department store stocks, value	p73	76	71	p68	86	67

p Preliminary.

Note—Production, carloadings and department store sales indexes based on daily averages.

Construction contract indexes based on three-month moving average of F. W; Dodge data for 37 Eastern States.

Employment index, without seasonal adjustment, and payrolls index complied by Bureau of Labor Statistics.

INDUSTRIAL PRODUCTION (1923-1925 average=100)

		djusted onal Va		Seaso	Withornal Adj	
	Dec. 1917	Nov. 1937	Dec. 1936	Dec. 1937	Nov. 1937	Dec. 1936
Manufactures			1			
Durable Goods	49	68	143	43	63	125
Iron and steel				49		102
Pig iron	50	67	104		68	
Steel ingots	49 78	68 92	147	94	111	128
Automobiles	18	82		194	111	
Locomotives			15	1	76	15
Cement	71	76	91	56		71
Plate glass	108	151	89	108	151	89
Tin dedveries	-33	2.7		88	115	105
Beehive coke	p11	14	20	p12	15	21
Non-durable Goods						
Textiles	p77	80	139	p72	83	132
Cotton consumption	88	91	144	81	95	133
Silk deliveries	69	94	134	62	97	119
Slaughtering and meat packing	86	86	100	101	95	117
Hogs	72	74	85	94	81	111
Cattle	101	96	117	107	110	122
Calves	114	115	125	109	117	119
Sheep	143	139	160	140	137	157
Wheat flour	88	86	87	85	93	84
Sugar meltings	142	101	115	81	79	66
Newsprint production	63	64	64	63	63	64
Newsprint consumption	*	130	141		139	145
Leather and products	p87	80	134	274	77	114
Tanning		77	108		76	105
Cattle hide leathers		80	111		80	108
Calf and kip leathers		63	98		59	84
Goat and kid leathers		83	111		82	120
Petroleum refining		211	191		212	192
Gasoline			***		268	242
Kerosene	*	113	102		122	111
Fuel ofl					144	132
Lubricating oil					127	116
Tobacco products	170	155	183	138	158	149
Cigars	74	73	83	55	86	62
Cigarettes	247	221	265	202	219	217
Manufactured tobacco.	84	83	92	69	81	75
Minerals						
Bituminous coal	277	78	97	p82	87	103
nthracite	p70	65	73	p69	67	72
etroleum, erude		174	161	p169	172	156
ron ore		40			34	
ine	108	108	98	110	108	100
diver		119	113		128	114

• Data not yet available. p Preliminary.

FACTORY EMPLOYMENT AND PAYROLLS (1923-1925 average=100)

	Employment				1	Раутой	ie .		
	Adjusted for Seasonal Varia'n			Without Sea- sonal Adjustm't			Without Sea- sonal Adjustm't		
	Dec. 1937	Nov. 1937			Nov. 1937	Dec. 1936		Nov. 1937	Dec 1936
Durable Goods									
Iron and steel	90.7	98.4	101.0	90.2	98.1	100.4	72.0	85.7	103.2
Machinery	112.8	120.8	114.0	112.7	121.4	114.1	110.4	121.2	113.6
Transportation equipment	101.5	119.1	118.7	104.2	121.8	122.1	92.0	120.0	120.9
Automobiles	106.8	128.1	133.4	111.1	133.2	138.7	90.3	125.8	135.7
Railroad repair shops	53.4	57.4	61.7	53.0	57.4	61.2	56.9		65.8
Nonferrous metals	97.9	105.1	110.7	98.9	108.4	111.6	86.8	99.9	105.5
Lumber and products	59.1	62.1	67.9	58.4	63.5	67.1	48.8	55.1	60.4
Stone, clay and glass	65.0	67.2	69.0	63.2	68.2	67.1	54.8	63.6	59.1
Non-durable Goods									
Textiles and products	88.3	91.6	106.8	88.0	92.0	106.4	68.5	71.5	94.6
A. Fabrics	82.4	85.8	100.1	83.9	87.2	101.7	68.9	71.5	96.8
B. Wearing apparel	99 4	103.0	119.8	95.3	101.0	114.8	64.8		
Leather products			98.8			94.0		53.8	78.3
Food products	112.2	114.2	115.0	107.8	114.6	110.6	110.6	115.9	105.7
Tobacco products	59.4	59.6	62.0	60.6	62.9	63.3	54.9	57.2	55.4
Paper and printing			104.0						
Chemicals & petroleum prod.	115.2	120.9	118.6	116.0	122.7	119.3	124.4	132.1	118.3
A. Chem. group, except									
petroleum refining			118.3						
			120.1						
Rubber products	85.0	90.4	102.2	84.8	90 9	101.9	76.5	82.0	104.8

nearest middle of month. December, 1937, figures are preliminary.

Increase of 1,300,000 in Number of Unemployed Workers in December Reported by National Industrial Conference Board—Total Unemployed Estimated

Between November and December there was an increase of 1,300,000 in the number of unemployed workers, bringing the total unemployed to 8,998,000, according to the latest estimates of the National Industrial Conference Board. Since September the total number of unemployed persons has increased by approximately 3,000,000, said the Board, which, under date of Jan. 28, added:

The Conference Board's estimate shows an increase of nearly 100,000 in the number of workers attached to the government emergency labor force, represented by the Works Progress Administration and the Civilian Con-

servation Corps, which in December included 2,147,000 unemployed workers.

The greatest declines in employment in recent months were noted in manufacturing, transportation, construction, and agriculture. Between September and December employment in manufacturing declined by 1,278,000 workers; in transportation, by 134,000; in construction, by 152,000; in agriculture, by 1,470,000. Employment in trade, distribution and finance showed an increase of 407,000 in this period.

The Conference Board's estimate of total unemployment takes account the increase in population and consequent increase in the total labor force. It is estimated that since 1929 a total of 5,002,000 workers have been added to the labor force.

The total number of employed workers is estimated at 44,292,000 in Figures showing the distribution of these workers among the major fields of activity are presented in the accompanying table:

UNEMPLOYMENT AND EMPLOYMENT (IN THOUSANDS)

	Avge. 1929	Mar., 1933	Dec., 1936	Oct., 1937	Nov., 1937	Dec., 1937*
Unemployment total	920	14,984	7,789	6,437	7,709	8,998
Employment total	47,368	35,586	44,907	46,754	45,531	44,292
Agriculture	10,650 268	9,920 136	10,344 179	11,508 195	11,039 180	10,293
Total industry Extraction of minerals	18,582 1,087	10,998 587	16,205 756	16,546 789	15,861 768	15,089 744
Manufacturing	2,841	7,013	11,386	11,596	11,038	1,135
Transportation Public utilities	2,416 1,167	1,545 864	1,859	1,943	1,884 986	1,828 976 8.047
Trade, distribution and finance Service industries	7,325 9,160 1,383	5,869 7,549 1,114	7,754 9,055 1,369	7,725 9,349 1,431	7,724 9,319 1,408	9,313

[·] Preliminary.

Contra-Seasonal Losses in Employment and Payrolls in Illinois Industries During December, Reported by Illinois Department of Labor

Employment in Illinois industries declined 2.5% during December as compared with November, and payrolls decreased 3.4%, it was announced on Jan. 28 by the Division of Statistics and Research of the Illinois Department of Labor. The changes in employment and total wage payments during December are based upon reports from 6,361 manufacturing and non-manufacturing establishments employing 626,782 workers, the Department explained, adding:

The current November-December changes in emplyoment and payrolls represent contra-seasonal declines. For the 14-year period 1923-1936, inclusive, the records of the Division of Statistics and Research show that the average November-December changes were increases of 0.1 of 1% in employment and 0.6 of 1% in payrolls. The same records show that the current November-December rates of decline of 2.5% and 3.4%, in employment and payrolls, respectively, were the second largest for this period in 14 years

It is significant to note that employment and payroll declines were not confined to any particular industry group during December as compared with November. Recreases in both employment and total wage payments appeared in every industry classification except the wholesale and retail trade group, coal mining, the paper products, printing and publishing, and

the clothing and millinery groups.

As compared with December, 1936, the December, 1937, indexes show decreases of 2.0% in employment and 0.8 of 1% in total wage payments. The index of employment for all reporting industries dropped from 86.6 in December, 1936, to 84.9 in December, 1937, while the index of payrolls fell from 75.7 to 75.1 during the same period.

Seventeen reports of wage increases were received by the Division of Statistics and Research during the month of December. Wage increases affected the pay envelopes of 7,421 workers in manufacturing and non-manufacturing industries, or 1.2% of the total number of workers reported as employed. The weighted average rate of increase was 4.9% as compared with a weighted average increase of 8.7% in November and 7.1% in October.

Changes in Employment and Total Wages Paid, According to Sex

Reports from 4,264 enterprises which designated the sex of their working forces showed decreases of 5.1% in the number of male and 3.6% in the number of female workers employed during December as compared with November. Total wage payments to male workers decreased 6.2%, while total wages paid female workers declined 5.0%.

Within the manufacturing classification of industry, 2.298 reporting establishments, the number of male and female workers decreased 5.5% and 7.3%, respectively. Total wage payments to male workers decreased

7.2%, while total wages paid to female workers decreased 8.5%
In the non-manufacturing classification of industrial enterprises, 1,966
establishments reported a decrease of 3.2% in the number of male, but an increase of 9.9% in the number of female workers. Total wages paid to male workers decreased 2.1%, but total wage payments to female workers increased 9.3% in December as compared with November.

Average Weekly Earnings-December

Weekly earnings for both sexes combined in all reporting industries averaged \$25.95; \$27.99 for men and \$15.23 for women. In the manufacturing industries average weekly earnings were \$25.54 for male and female workers combined; \$27.42 for men and \$15.61 for women. In the non-manufacturing industries weekly earnings averaged \$26.77 for both sexes combined; \$30.59 for male and \$14.05 for female workers.

Changes in Man-Hours During December as Compared with November

In all reporting industries, 3,901 enterprises reported man-hours for male and female workers combined, and in these enterprises the total hours worked declined 3.6% during December in comparison with November. Hours worked in 3,373 establishments reporting man-hours for male and female workers separately, decreased 7.0% and 8.1% for male and female workers, respectively.

In the manufacturing classification of industries, 2,194 enterprises reported a decline of 7.2% in total man-hours worked by male and female workers combined. Within this classification, 2,065 establishments showed a decrease of 8.2% and 10.7% in the total man-hours worked by made and female workers, respectively.

In the non-manufacturing group, 1,707 firms reported an increase of 6.9% in total man-hours worked by male and female workers combined. Within this classification of industries, 1,308 concerns showed a decrease of 1.7% and an increase of 6.0% in the total man-hours worked by male and female employees, respectively.

Average actual hours worked in December by 491,501 workers in all

reporting industries were 37.9, or the same as in November. In the manufacturing establishments the average hours worked in

December were 36.5 as compared with 37.2 in November, or a decrease

In the non-manufacturing classification, the average number of hours worked per week during December was 41.9, or 4.8% more than in November.

Net Decrease of 300,000 in December Employment as Compared with November Noted by Secretary of Labor Perkins-Weekly Payrolls Down \$15,800,000

There was a net decrease of about 300,000 in employment and a drop of \$15,800,000 in weekly payrolls in December in industries surveyed each month by the United States Bureau of Labor Statistics, Secretary of Labor Frances Perkins announced on Jan. 21.

"In manufacturing, it is estimated that 520,000 wage earners were laid off between mid-November and mid-December," Miss Perkins said. "Although a seasonal decline is usual in factories in December, this is the largest recorded since 1920." Secretary Perkins added:

Working forces were reduced on private construction jobs and in most mining activities, and there were small decreases in employment in the utilities and in certain service industries. It is estimated that retail stores hired about 320,000 additional temporary people for Christmas sales.

With widespread reductions in the rate of industrial activity, the shortening of work schedules, and some spreading of work, there was an even greater decline in the total amount of payrolls than in employment. In manufacturing, weekly payrolls were reduced by \$17,600,000, or This decline and similar reductions in other industries were offset in part by larger payrolls in retail trade, the net decline for all reporting indus-tries being \$15,800,000. So far during the current recession, there is no evidence of any general tendency toward reductions in wage rates. Smaller payrolls, particularly in factories, are due to reduced operating time.

payrolls, particularly in factories, are due to reduced operating time.

Largely as a result of the decrease in employment in the past two months, approximately 765,000 fewer workers were engaged in December, 1937, in the industries regularly surveyed by the Bureau than in December, 1936, and weekly payrolls were \$19,600,000 smaller than a year ago.

Reports to the Bureau showed that 79 of the 89 manufacturing industries decreased their working forces. Whereas in October and November factories making non-durable goods, such as textiles, clothing, &c., had reported most marked declined in employment, the reports for December indicate that layoffs were more propounced in the durable goods industries. reported most marked declined in employment, the reports for December indicate that layoffs were more pronounced in the durable goods industries, particularly in automobile plants, steel mills, foundries and machine shops, sawmills, railroad repair shops, and in factories producing electrical machinery. The decrease in employment in the durable goods industries as a group was 8.9%, compared with the decline of 4.2% for the non-durable goods industries. In comparison with a year ago, both types of industries showed about the same relative reduction in employment. The decline for the durable goods industries was 9.2%, and for the nondecline for the durable goods industries was 9.2%, and for the nondurable goods, 10.4%.

The magnitude of the declines in employment from November to December, particularly in the durable goods industries, is indicated by the estimated reduction of 89,000 in the number of workers in automobile assembly and body and parts plants; of 35,000 in blast furnaces, steel works, and rolling mills; 28,200 in foundries and machine shops; 21,500 in steam rolling milis; 28,200 in foundries and machine shops; 21,000 in steam railroad repair shops; 21,000 in sawmills; 20,000 in electrical machinery, and 10,300 in radios and phonographs. In the non-durable goods group, canning factories made a further seasonal reduction of 22,700 workers; 16,300 were laid off in knit goods; 13,500 in men's clothing factories, and 10,200 in cotton mills. Reductions in certain other manufacturing industries involved a larger proportion of the workers, but did not affect a manufacturing industries in the industries listed above. so many individuals as in the industries listed above.

In the non-manufacturing group retail trade was the only industry which increased employment to any appreciable extent. Christmas trade was responsible for the addition of a large number of employees in retail stores, where there was an increase in employment of 9.0%. At this level, the index of employment in retail trade was about equal to the average for the year 1929 (99.9%), and was the highest for any December since 1930. The major portion of this increase was in the general merchandising group of retail establishments, composed of department, variety and general merchandising stores and mail order houses, in which a gain and general merchandising stores and mail order houses, in which a gain of 30.9%, or 275,000 workers, was shown. Employment in this group in December, 1937, exceeded the level of any preceding month, including December, 1929. Employment in other lines of retail trade increased by 1.7%, or approximately 46,500 workers. There were substantial employment gains in stores dealing in jewelry, apparel, hardware, furniture and house furnishings, and in wood, coal, and ice firms. Retail lumber and building material dealers reported a greater-than-seasonal decline, and retail automobile dealers also reported fewer workers. The important group of retail food stores showed virtually no change, employment decreasing 0.1%.

Anthracite mines reported a somewhat less-than-seasonal increase of 0.6% in employment from November to December, and insurance firms hired a small additional number of workers. In the 13 non-manufacturing industries reporting losses in employment, the most pronounced decline was in the private building construction industry. While employment in this industry normally recedes from November to December, the current decrease of 18.1% is in excess of the December decreases shown in the preceding five years for which data are available. Other industries in which substantial declines, largely seasonal, were reported were quarrying and non-metallic mining (12.7%), and dyeing and clearing (4.2%). Metal mines further reduced their working forces in December, employment falling 6.8% over the month interval. Bituminous coal mines reported a decrease of 2.2% in number of workers and year-round hotels also reported Anthracite mines reported a somewhat less-than-seasonal increase of decrease of 2.2% in number of workers and year-round hotels also reported a seasonal curtailment of 2.2%. In the remaining industries surveyed (crude petroleum producing, telephone and telegraph, power and light and manufactured gas, electric railroad and motor bus operation, wholesale

trade, laundries, and brokerage) the decreases ranged from 1.6% to 0.2%.

Aggregate employment in the combined 16 non-manufacturing industries surveyed showed a net increase (225,000 workers) between November and December, and weekly payrolls were \$1,800,000 greater in December than in the preceding month.

The following regarding employment conditions in the manufacturing and non-manufacturing industries of the United States is from an announcement issued by the Department of Labor:

Manufacturing Industries

Further declines in factory employment and payrolls were registered in December, employment falling 6.5% over the month interval and pay-

The preliminary December, 1937, index of factory employment (88.5% of the 1923-1925 average) was 9.8% below the level of December, 1936 (98.1), and the December, 1937, payroll index (80.9), compared with December, 1936 (95.2), showed a decrease of 15%.

The most pronounced percentage decreases in employment from November to December were in industries in which sharp seasonal curtailment is generally reported in December. Beet sugar plants, having passed the peak generally reported in December. Beet sugar plants, having passed the peak of seasonal activity, reduced their forces 42.2%, and canning and preserving establishments reported a decline of 23%, reflecting seasonal reductions in operations. Radio and phonograph factories also reported a sharp seasonal decline (22.3%) in number of workers. Due to the decrease in production schedules, employment in the automobile industry declined 16.6% from mid-November to mid-December, and weekly payrolls fell 28.2%, although some increase is usual at this time of year. Electric and steam railroad car building companies reported 16.5% fewer employees in December, due primarily to the completion of orders on hand. The in December, due primarily to the completion of orders on hand. The decrease of 15.4% in employment in the stove industry was somewhat larger than seasonal and the 14.7% decline in the stamped and enameled ware industry was also more pronounced than the usual December declines. Plants manufacturing plumbers' supplies reported a decrease (partly seasonal) of 11.2% in employment, and firms manufacturing jewelry reported a seasonal decline of 10.4%.

Decreases in employment ranging from 9.1% to 9.9% were reported

in the factories making bolts, nuts, washers and rivets, brick, tile, and terra cotta products, wire work, cottonseed oil, cake and meal, men's furnishings, and rayon, in marble, slate and granite works, and in sawmills. Losses of 8% or more were reported in the brass-bronze-copper, carpet and rug, aluminum, men's clothing, typewriter and hardware industries, and in steam railroad repair shops. Employment in blast furnaces, steel works and rolling mills decreased 7.9% over the month interval, and payrolls in this industry decreased 18.5%. Decreases in employment of 7.9% were also reported for the electrical machinery apparatus and supplies industry and the knit goods industry. Declines ranging from 7.1% to 7.8% were reported in millwork; shirts and collars; tin cans and other tin ware; iron and steel forgings; structural metal work; clocks, watches and timerecording devices; cement; and rubber tires. Foundries and machine shops reported a decline of 6.8%.

Other industries of major importance in which substantial losses

Other industries of major importance in which substantial losses were shown over the month interval included glass (6.7%), silk (6.3%), chemicals (5.7%), leather (5.2%), paper and pulp (3.7%), petroleum refining (3.5%), and cotton goods (2.5%).

Gains in employment from November to December were recorded in 10 of the 89 manufacturing industries surveyed, and increased payrolls were shown in 17 industries. Among the 10 industries reporting gains in numbers of workers over the month interval were fertilizers (7.3%), cane sugar refining (6.6%), cast iron pipe (4.4%), boots and shoes (3.5%), and woolen and worsted goods (2.4%). The increases in can sugar refining and wool were contra-seasonal, and the gains in the remaining three industries were larger than seasonal. Smaller increases were reported in the millinery, fur-felt hat, electric railroad repair shop, slaughtering and meat packing, and chewing and smoking tobacco industries. meat packing, and chewing and smoking tobacco industries.

The indexes of factory employment and payrolls are computed from

returns supplied by representative establishments in 89 manufacturing industries. The base used in computing these indexes is the three-year average, 1923-1925, taken as 100. The indexes have not been adjusted for seasonal variation. Reports were received in December, 1937, from 22,525 manufacturing establishments employing 3,803,646 workers, whose weekly earnings during the pay period ending nearest Dec. 15 were \$87,354,694.

The following tabulation shows the percentages of change in the Bureau's general indexes of factory employment and payrolls from November to December in each of the 19 years, 1919 to 1937, inclusive:

Employment					1			Payr	ello		
Year	In-	De- crease	Year	In- crease	De- crease	Year	In- crease	De- crease	Year	In- crease	De-
1919	1.6		1929		3.6	1919	6.8		1929		3.5
1920		7.8	1930		2.7	1920		8.4	1930		2.1
1921		1.2	1931		1.1	1921	2.1		1931		1.0
1922	1.3		1932		1.8	1922	2.5		1932		2.8
1923		1.7	1933		2.4	1923		1.5	1933		1.8
1924	1.5		1934	1.4		1924	4.6		1934	5.8	
1925		0.3	1935		0.6	1925	0.4	1	1935	2.5	
1926		1.3	1936	1.2		1926		0.7	1936	5.0	
1927		1.3	1937		6.5	1927	1.0		1937		9.6
1928	1	0.5				1928	0.7	11		-	

Non-Manufacturing Industries

The 16 non-manufacturing industries surveyed, with indexes of employment and payrolls for December, 1937, were available, and percentage changes from November, 1937, and December, 1936, are shown below. The 12-month average for 1929 is used as the index base, or 100, in computing the index numbers for the non-manufacturing industries. Information for earlier years is not available from the Bureau's records.

INDEXES OF EMPLOYMENT AND PAYROLL TOTALS IN NON-MANU-FACTURING INDUSTRIES DECEMBER, 1937, AND COMPARISON WITH NOVEMBER, 1937, AND DECEMBER, 1936

		Employma	rnt	Payrolls		
Industry	Index	P. C. Ch	ange from	Index	P. C. Change from	
	Dec., 1937 x	Nov., 1937	Dec., 1936	Dec., 1937x	Nov., 1937	Dec . 1936
Trade-Wholesale	93.3	-0.2	+2.5	77.7	-0.8	+6.8
Retail	99.9	+9.0	+0.3	80.2	+6.5	+5.7
General merchandising. Other than general mer-	143.7	+30.9	+0.2	122.9	+26.6	+5.8
chandising Public Utilities:	88.4	+1.7	+0.3	71.4	+0.9	+5.7
Telephone and telegraph Electric light and power	78.3	-1.0	+6.3	94.3	+3.5	+14.4
and manufactured gas Electric railroad and motor	96.2	-1.1	+3.1	103.2	-0.6	+10.0
bus operation & maint_	72.9	-0.4	+0.5	71.7	-0.3	+3.4
Mining-Anthracite	50.8	+0.6	-7.3	47.3	+4.7	-14.7
Bituminous coal	80 3	-2.2	-4.2	81.4	+4.5	-43
M etalliferous	70.2	-6.8	+9.1	65.0	-9.1	+12.7
Quarrying & non-metallic.	43.5	-12.7	-11.9	33.4	-19.9	-15.1
Crude petroleum producing	76.1	-1.5	+5.1	69.9	-0.4	+14.2
Services:		1000			1 1 31	
Hotels (year-round)	87.0	-2.2	+3.6	y76.5	-1.7	+9.6
Laundries	87.2	-0.9	-0.4	79.0	-0.2	+3.8
Dyeing and cleaning	77.2	-4.2	-0.7	59.0	-68	+2.8
Brokerage		-1.6	-69		-2.8	-6.3
Building construction	:	+0.1 -18.1	+1.8	:	-0 7 -24.8	+4.4

INDEX NUMBERS OF EMPLOYMENT AND PAYROLLS IN MANUFACTURING INDUSTRIES

11.30-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-		Employm	eni		Payrolls	
Manufacturing Industries	xDec., 1937	Nos . 1937	Dec., 1936	xDec., 1937	Nov., 1937	Dec., 1936
Ail industries	88.5	94.7	98.1	80.9	89.5	95.2
Durable goods	84.2 93.2	92.4 97.3	92.7 104.0	77.2 85.6	89.9 89.0	93.4 97.5
Durable Goods Iron and steel and their products, not including machinery	90.2	98.1	100.4	72.0	85.7	103.2
Biast furnaces, steel works, and rolling mills	100.0	108.6 80.5	109.3 83.8	75.7 65.3	92.9 78.7	115.4 98.4
Cast-iron pipe Cutiery (not including silver		57.9	66.9	44.5	42.6	52.5
and plated cutlery), and edge	83.7	88.3 64.7	87.1 68.2	74 3 48.9	80.5 55.8	85.4 67.5
Forgings, iron and steel Hardware Plumbers' supplies	60.0 83 9 79.6	91.5 89.6	95.7 87.4	80 5 55.4	99.9 63.5	116.2 69.6
Steam and hot-water heating apparatus and steam fittings.	62.4	66.3	73.2	50.6	53.1	67.4
Structural & ornamental metal-	69.4	91.1 75 0	70.1	68.3	74.5	96.0 65.7
Tin cans and other tinware Tools (not including edge tools,	89.8	96.8	94.4	92.5	99.8	93.5
machine toois, files and saws) Wirework	87.6 162.7	91.7 179.5	96.2 187.6	82.5 136.0	90.3 162.3	104.5 182.5
Machinery, not including trans- portation equipment	112.8 139.6	121.4 143.0	114.1 102.9	110.7 173.5	121.2 184.5	113.6 121.5
Cash registers, adding machines and calculating machines	128.9	133.6	120.7	137.8	141.2	122.9
Electrical machinery, apparatus and supplies	104.1	113.1	105.8	102.4	114.3	103.1
Engines, turbines, tractors, and water wheels	142.1 97.7	147.8 104.8	123.5 99.4	145.4 92.8	155.0 101.8	117.6 100.2
Machine tools	148.3 121.7	153.9 156.7	130.7 202.7	149.1 95.9	157.9 123.0	135.5 167.6
Textile machinery and parts	73.7 127.0	77.7 138.4	76.9 143.6	63.5 106.6	70.2 106.0	78.8 137.6 120.9
Transportation equipment	104.2 785.5	121.8 795.0 133.2	122.1 690.9	92.0 702.3 90.3	120.0 725.3 125.8	619.9 135.7
Automobiles	55.0 59.5	65.8 61.6	138.7 56.8 43.8	63.7	81.1 51.4	59.9 31.4
Shipbuilding	105.6 53.0	105.9	89.9 61.2	128.1 56.9	121.4 63.3	90.6
Railroad repair shops	63.5 52.2	63 1 57.0	63.4	69.2	68.2	67.4 65.6
Steam railroad Non-ferrous metals & their prods Atuminum manufactures	98.9 113.4	108.4 123.5	111.6 117.7	86.8	99.9	105.5
Brass, bronze & copper products Clocks and watches and time-	97.1	105.5	116 2	80.1	92.1	111.6
recording devices	115.2 89.8	125.0 100.3	121.3 92.8	109.7 70.3	122.3 78.8	117.9 74.6
Lighting equipment	87 1 76.1	95.6 79.3	101.4 73.5	72.2 67.6	94.4 72 6	104.2 71.3
Smelting and refining—Copper, lead, and zine	85.3 122.8	88.0 144.0	81.1	80.5	83.8	70.1 164.2
Stamped and enameled ware Lumber and ailied products	58.4 74.6	63.5	162.4 67.1 87.8	114.5 48.8 60 2	141.5 55.1 65.8	60.5
Furniture	47.6	51.2	54.1	42.7	46.3	50.7
Sawmilis	43.2 63.2	47.6 68.2	49.0 67.1	34.4 54.8	40.4 63.6	41.6 59.1
Brick, tile, and terra cotta Cement	61.1	45.5 66.1	48.8 62.0	30 7 58.6	36.4 67 3	40.9 58.8
Giaes	99.5 38.0	106.7	100.6	97.1 30.6	111.9	95.1 33.2
Pottery	73.8	76.9	76.5	59.5	70.0	65.2
Textiles and their products Fabrics	88.0 83.9 78.8	92.0 87.2 85.7	106.4 101.7 97.9	68.5 68.9 56.2	71.5 71.5 49.7	94.6 96.8 96.5
Cotton goods	85.1	91.1	101.4	73.8	76.8	98 2 106.8
Dyeing and finishing textiles. Hats, fur-feit	105.4 83.8	108.8 83.0 111.9	122.8 85.5	86.8 64.7	61.0	116.4 82.5
Knit goods	63.4	67.6 59.8	121.8 81.4 91.6	95.6 48.2 49.4	112.3 50.8	126.2 68 4 84.3
Woolen and worsted goods Wearing apparel	61.2 95.3 83.3	101.0	114.8 107.8	64.8 54.8	42.8 68 6 61.1	86.3
Clothing, men's	131.1 87.3	134.9 88.1	154.0	85.2 78.8	84.2 82.1	103.6
Men's furnishings	117.8	130.4	140 6	88.7 28.1	103.8 26.7	115.1 29.2
Millinery Shirts and collars Leather and its manufactures	106.3 81.7	114.6 80.3	122.8 94.0	88.6 58.4	102.6 53.8	112.1 78.3
Boots and shoes	83.6 78.6	80.8 82.9	94.1 98.4	53.2 78.4	46.0 82.7	71.4 105 0
Food and kindred products Baking	107 8 132.2	114.6 135.2	110.6 132.2	110.6 127.5	115.9 130.3 212.7	105.7 119.8
Butter.	187.7 82.2	194.3 83.7	181.0 81.6	202.0 65.5	67.2	187.6 62.9
Confectionery	91.5 86.2	118.7 91.8	96.8	89.9 86.0	111.4 89.8	90.8 86.3
Flour.	75.0 63.8	76.0 65.1 90.5	74.3 61.2 99.4	74.4 60.5 104.8	76.7 61.5	69.7 55.1
Slaughtering and meat packing. Sugar, beet. Sugar refining, cane	91.0 145.8 75.0	252.1 70.4	172.5 69.0	126.3 72.4	102.3 267.4 66.8	101.5 151.8 59.3
Tobacco manufactures	60.6	62.9	63.3	54.9	57.2	55.4
and snuff	57.0 61.0	56.7 63.6	56.4 64.1	64.8 53.7	63.8 56 4	64.8 54.3
Paper and printing	104.0 97.0	106.4 103.3	106.0 106.3	100.6 92.5	101.5	102.6 108.3
Boxes, paper Paper and pulp Printing and publishing:	109.3	113.6	112.8	99.2	105.4	108.6
Newspapers and periodicals.	97.7 106.5	98.3 107.0	97.4 106.0	95.4 108.3	93.1 106.1	93.2 105.4
Chemicals and allied products, and petroleum refining	116.0	122.7	119.3	124.4	132.1	118.3
Other than petroleum refining. Chemicais. Cottonseed—Oil, cake & meal	115.1	122 4 129.8 121.0	119.3 129.1	120.4	129.6 141.7	118.0
Druggists' preparations	109.3 110.5 94.7	112.5 95.4	98.0 106.6 93.2	104.6 124.2 100.3	113.0 125.8 106.6	82.1 112.5 98.0
Fertilizers	80.0 120.9	75.3 128.0	80.4 127.5	81.9 115.8	77.4 124.8	71.6 121.6
Paints and varnishes	336.8 94.6	374.0 100.4	362.4 98.8	313.5 111.3	360.3 116.9	321.3 104.3
SoapPetroleum refining	119.5 84.8	123.9	119.5 101.9	137.5 76.5	140.4 82.0	119.5 104.8
Rubber products	67.2	71.9	82.5	51.5	62.1	76.9
shoes, tires, and inner tubes.	120.8	128.2 80.8	137.8 92.5	109.9 71.0	121.7 72.9	139.2 99.7

x December, 1937, indexes preliminary, subject to revision.

Preliminary.
 Cash payments only: value of board, room, and tips cannot be computed.
 Data are not available for 1929 base.

Selected Income and Balance Sheet Items of Class I Steam Railways for November

The Bureau of Statistics of the Interstate Commerce Commission has issued a statement showing the aggregate totals of selected income and balance sheet items of Class I steam railways in the United States for the month of November

These figures are subject to revision and were compiled from 135 reports representing 141 steam railways. The present statement excludes returns for Class I switching and terminal companies. The report in full as follows:

TOTALS FOR THE UNITED STATES (ALL REGIONS)

	For the Mo	onth of Nov.	For the 11 Months of		
Income Items	1937	1936	1937	1936	
Net railway operating income. Other income.	\$32,440,919 15,664,172	\$72,376,521 12,485,263	\$563,210,940 128,096,342	\$596,668,624 132,119,702	
Total income	\$48,105,091	\$84,861,784	\$691,307,282	\$728,788,326	
Miscell. deductions from income	1,704,578	1,647,637	18,586,348	18,538,036	
Inc. avail. for fixed charges Fixed charges:	\$46,400,513	\$83,214,147	\$672,720,935	\$710,249,290	
Rent for leased roads Interest deductions	10,238,674 41,604,940		120,578,481 447,473,871	121,981,697 454,180,119	
Other deductions	216,821		2,523,748		
Total fixed charges	\$52,060,435	\$52,099,348	\$570,576,100	\$578,680,877	
Income after fixed charges Contingent charges	d5,659,922 905,916	31,114,799 920,916	102,144,835 11,171,051		
Net income.a	d\$6,565,838	\$30,193,883	\$90,973,784	\$120,492,362	
Depreciation (way & structures and equipment)	16,570,103	16,036,496	180,192,065	177,393,860	
Pederal income taxes	1,184,721	3,732,430	32,956,663	27,207,163	
Dividend appropriations: On common stock	39,120,844		113,226,292		
On preferred stock	5,539,082	7,904,764	26,172,515	26,317,950	

	Balance at En	nd of November
	1937	1936
Selected Asset Items— Investments in stocks, bonds, &c., other than those of affiliated companies	\$686,520,181	\$680,220,334
Cash	\$459,071,321	
Demand loans and deposits	17,048,268	
Time drafts and deposits	38,616,837	36,648,43
Special deposits	83,761,116	104,834,533
Loans and bilis receivable	10,495,244	2.619.220
Traffic and car-service balances receivable	58,794,091	67,577,143
Net balance receivable from agents and conductors.	51,385,583	60.071,347
Miscellaneous accounts receivable	134,224,673	148,227,37
Materials and supplies	383,661,332	297,703,070
Interest and dividends receivable	29,459,812	
Rents receivable	2,346,621	2,985,614
Other current assets		
Total current assets	\$1,277,795,798	\$1,340,453,030
Selected Liability Items-		
Funded debt maturing within six months.b	\$93,453,013	\$169,481,986
Loans and bilis payable.c	\$211,578,226	
Traffic and car-service balances payable	78,886,152	
Audited accounts and wages payable	304,135,488	245,084,996
Miscellaneous accounts payable	68,981,798	117,310,258
Interest matured unpaid	632,012,210	
Dividends matured unpaid	1,818,400	
Funded debt matured unpaid	464,797,272	474,704,127
Unmatured dividends declared	47,235,405	
Unmatured interest accrued	120,494,628	119,832,481
Unmatured rents accrued	39,516,488	
Other current liabilities	18,668,004	24.874,638
Total current liabilities	\$1,988,124,071	\$1,883,331,967
Tax ilability:		
United States Government taxes	\$75,956,886	\$96,093,610
Other than United States Government taxes	145,406,220	144,366,544

Industrial Production in December Continued Downward Trend, According to National Industrial Conference Board—Fourth Consecutive Monthly Decline

Industrial production during December declined for the fourth consecutive month, according to the regular monthly survey of the National Industrial Conference Board. Board, on Jan. 25, also had the following to say:

On a per capita basis, output in the manufacturing and mining industries has fallen approximately 29% from the level at which it stood last August, and was about 34% below the average 1929 per capita output.

The most pronounced declines in production last month occurred in the On the other hand, total automobile, steel and pig iron industries. building awards advanced, on a seasonally adjusted basis, for the second

Automobile production in the United States and Canada, according to preliminary estimate, totaled 332,559 units for the month of December— a decrease of 36% since a year ago. Total output for 1937 indicates that the automobile industry has achieved its second five million car year, production having been larger only in 1929.

Steel ingot production, on a seasonally adjusted basis, reached the lowest point since October, 1934. A gain of 6% over 1936 was registered for the year, however, and 1937 was the best year since 1929.

Total construction in 37 Eastern States, according to F. W. Dodge Corp., amounted to \$2,913,000,000 compared with \$2,675,000,000 in 1936, a gain of 9%. This was the peak year since 1931. The most pronounced gains were in residential, non-residential and public utility fields, while a

loss of 19% was registered in public works.

Bituminous coal and electric power production declined fractionally, while crude petroleum output advanced by more than the usual amount during December. Petroleum production registered a 15% gain over the year 1936.

Domestic copper production decreased 20% from that of the preceding month, but copper stocks continued to increase for the seventh consecutive month.

Newsprint production in North America increased more than seasonally during December. During 1937 an all-time peak for the industry was established.

The adjusted index of machine tool orders receded further in December. Domestic orders reached the lowest volume since March, 1935. orders, however, were almost equal to the high point for the year.

The Conference Board's analysis indicates that domestic retail sales were well maintained during December. Department store sales advanced by less than the usual seasonal amount, but were only 2% lower than in December, 1936, and showed a gain of 6% for the year. Rural retail sales rose more than seasonally during the month, but were 3% below the level of December, 1936. The gain for rural retail sales for the year as a whole was also 6%. Variety store sales increased sharply during December to a point 4% above the corresponding month a year earlier. The gain for the year for this group, however, amounted to only 3%.

The physical volume of retail trade did not increase commensurately with the rise in the value of sales, owing to a substantial advance in retail prices. Compared with the pre-depression years, however, the physical volume of sales remains considerably higher than the dollar value. During the past year the Conference Board's index of retail prices rose 4.2%, but averaged approximately 16.2% lower than in 1929.

Weekly Report of Lumber Movement, Week Ended Jan. 22, 1938

The lumber industry during the week ended Jan. 22, 1938, stood at 39% of the 1929 weekly average of production and 49% of average 1929 shipments. Production was about 44% of the corresponding week of 1929; shipments, about 53% of that week's shipments. The 1938 week showed slight gains over the previous week in production and shipments; appreciable gain in new business. All items were lower than during the corresponding week of 1937. For the seventh consecutive week new orders exceeded production. National production reported for the week ended Jan. 22, 1938 by 6% fewer mills was fractionally above the output (revised figure) of the preceding week; shipments were 1% above shipments of that week; new orders were 6% above that week's orders, according to reports to the National Lumber Manufacturers Association from regional associations covering the operations of important hardwood and softwood mills. In the week ended Jan. 22, 1938, production, shipments and orders as reported by 409 softwood mills were respectively 18, 12 and 22% below similar items in corresponding week of 1937. The Association further

During the week ended Jan. 22, 1938, 504 mills produced 128,551,000 feet of hardwoods and softwoods combined; shipped 157,853,000 feet; booked orders of 177,936,000 feet. Revised figures for the preceding week were mills 534; production, 128,103,000 feet; shipments 156,284,000 feet; orders 167,527,000 feet.

All regions but Southern Cypress, Northern Hemlock and Northern Hardwoods reported orders in excess of production in the week ended Jan. 22, 1938. All softwood regions but West Coast, Cypress and Northern Hemiock reported shipments above output. In the reporting hardwood regions, shipments were below production. All regions but Northern Hemiock reported orders below those of corresponding week of 1937; all but West Coast reported shipments below, and all softwood regions but

Northern Pine reported production below similar week of 1937. Lumber orders reported for the week ended Jan. 22, 1938, by 419 softwood mills totaled 171,498,000 feet; or 42% above the production of the same mills. Shipments as reported for the same week were 152,570,000 feet, or 26% above production. Production was 120,770,000 feet.

Reports from 100 hardwood mills give new business as 6,438,000 feet, or 17% below production. Shipments as reported for the same week were 5,283,000 feet, or 32% below production. Production was 7,781,000 feet.

Identical Mills Reports

Last week's production of 409 identical softwood mills was 119,778,000 feet, and a year ago it was 146,185,000 feet; shipments were respectively 151,341,000 feet, and 172,865,000 feet, and orders received 170,459,000 feet and 217.544,000 feet.

Canadian Newsprint Production Decreased During December-Output of United States Above November-Production During 1937 Increased 11.3% in North America

During December the production of newsprint by Canadian mills was below November while that of United States mills was slightly above November, according to the monthly report of the News Print Service Bureau, issued on Jan. 13. Canadian mills produced 293,038 tons during the month, against 302,236 tons the previous month, whereas the United States mills had an output of 79,537 tons against 79,338 tons a month earlier. However, as compared with a year ago the Canadian mills showed increased production while that of the mills in the United States was lower.

The report of the News Print Service Bureau, as contained in the Montreal "Gazette" of Jan. 14, follows:

Canadian newsprint production in December totalled 293,038 tons, an increase of 3,726 tons or 1.3% over the total a year ago but a decrease of about 3% from the November, 1937, total of 302,236 tons. Ship-

ments continued to run ahead of production being 306,137 tons, an increase

over the month's output of about 4.4%. For the 12 months ended December production totalled 3.645.309 tons in Canadian mills, as compared with 3.190,599, an increase of 454,710 tons or 14.3%. The bureau's total production for 1937 in North America, inor 14.3%. The bureau's total production for 1937 in North America, including Newfoundland, was 4.943.717 tons, an increase of 11.3% over the 1936 total of 4,439,876 tons.

Stocks of newsprint at Canadian and United States mills at Dec. 31 otaled 49,657 tons, as against 71,558 tons on Nov. 30 and 38,745 tons on Dec. 31, 1936.

The following table, also contained in the "Gazette," compares newsprint production in North American countries as reported by the News Print Service Bureau:—

as reported by the Hows I	LINE DOLATOR DE	ar cau.	
December 1937	1936	Change	% Ch' ge
Canada 293,03	8 289,312	+3.726	+1.3
United States 79,53		-511	-0.6
United States & Canada 372.57	5 369,360	+3,215	+0.9
Newfoundland 26.08	5 27,601	-1,516	-5.5
North America		+1,699	+0.4
Canada	9 3,190,599	+454,710	+14.3
United States 945,72	1 921,408	+24,313	+2.6
United States & Canada 4,591,036	0 4,112,007	+479.023	+11.6
Newfoundland 351,687	7 327,879	+24.818	+7.5
North America4,943,717		+503,841	+11.3

Sugar Exports from Java During December Reported Below Same Month Year Ago—Total Exports in 1937 Increased 244,945 Tons Above 1936

Exports of sugar from Java during the month of December, 1937 amounted to 75,817 long tons, according to B. W. Dyer & Co., New York, sugar economists and brokers, a decrease of 11,086 tons over the same month a year ago. The total exports for the year 1937 amounted to 1,111,041 tons compared with 866,096 tons for the corresponding period of 1936, an increase of 244,945 tons. Total production during 1937 amounted to 1,392,151 tons, compared with 583,031 tons in 1936, an increase of 809,120 tons.

According to the Dyer firm, stocks in Java on Jan. 1, 1938 were 546,030 tons compared with 601,836 tons on the same date in 1937.

Position of Santos Coffee Market Being Studied to Increase Exports, According to President of National Coffee Department, Brazil—Brazilian Coffee Shipments During January Highest Since October, 1935

The following cablegram was received on Feb. 1 from Rio de Janeiro, Brazil, by the New York Coffee & Sugar Ex-

The President of the National Coffee Department in an interview with the "press" stated that the general position of the Santos coffee market is being meticulously studied, the view being to increase exports to the utmost. The question of withdrawing the National Coffee Department's coffee holdings from the Santos stock is also being studied but this need not cause y fear as the operation will be performed in such a manner as to afford full protection for all concerned.

Incident to the above, the New York Coffee & Sugar Exchange calculated on Feb. 1 that shipments of coffee from Exchange calculated on Feb. I that shipments of coffee from Brazil during January totaled 1,570,000 bags, the best monthly total since October, 1935, comparing with 1,497,000 bags during December, 1937 and 1,289,000 bags during January a year ago. For the seven months of the crop year—July, 1937 through January, 1938—shipments to all ports of the world from Brazil totaled 7,714,000 bags against 8,519,000 bags during the 1936-37 period and 10,180,000 bags during the same period two season's ago, the Evalence bags during the same period two season's ago, the Exchange

Thus Brazil, while regaining part of her lost market, has not yet brought shipment up to the totals of the last two seasons, the Exchange points out. Details of shipments during January reveal that 871,000 bags were destined for the United States; 580,000 bags for various European ports; and 119,000 bags for other parts of the world. Of the total, 289,000 bags were shipped from the port of Rio de Janeiro; 948,000 bags from Santos; 168,000 from Victoria; 21,000 from Bahia; 74,000 from Paranagua; and 70,000 bags from Angra des Reis.

Petroleum and its Products—Sunday Shutdown in Texas Aids in Slashing Nation's Oil Flow by 148,550 Barrels—Government to Proceed with New Anti-Trust Case, Cummings Says—Oklahoma Allowable for February Pared by 15,000 Barrels—Oil Reserves

With all wells in Texas shut down on Sunday, the nation's crude oil production during the week ended Jan. 29 dropped 148,550 barrels daily to a total of 3,357,650 barrels, according to the weekly report of the American Petroleum Institute. The slash in Texas alone amounted to 168,400 barrels, but increases in Oklahoma, California and Louisiana nullified part of the decrease

Attorney General Homer Cummings declared Wednesday that the Department of Justice is ready to proceed with a new anti-trust case against 70 oil companies and individuals involving an alleged conspiracy for the fixing of uniform margins of profit. The trade was not surprised, since the government's victory at Madison, Wis., augured such a move. If a trial can be obtained, Mr. Cummings added, the government may be ready to proceed with the prosecution by next fall. Most of the defendants in the prospective new case were named in the original indictment on which the government won its case at Madison.

The Oklahoma Corporation Commission fixed the statewide oil production allowable for February at 535,000 barrels daily, or 15,000 barrels under the January figure and 34,700

barrels under the February estimate of the Bureau of Mines. The slash in Oklahoma was obviated, however, by the action of the Central Committee of California Oil Producers which set the February allowable at 693,700 barrels daily, an expansion of 15,400 barrels from the quota of 678,300 barrels daily in effect during January.

The next State-wide proration hearing on the oil and gas industry to consider problems relative to the March allowable was set for Feb. 18 by the Texas RR. Commission.

A charge that oil is being dumped into export channels at less than existing domestic prices was made on Friday by Paul E. Hadlick, Secretary of the National Oil Marketers' Assn. in a letter to the Senate Military Affairs Subcommittee. He presented export statistics, which he termed "astounding," showing that petroleum product exports last year spurted 43% over the preceding year. Another astounding fact, he added, seems to be that the prices quoted for petroleum

products for domestic consumption are higher than for export.

Known crude oil reserves in the United States now aggregate 13,489,457,944 barrels, being lifted to that figure by an increment of 584,511,398 barrels last year, according to the Oil and Gas Journal. More wells were completed and the Oil and Gas Journal. More wells were completed and more new oil wells were added in 1937 than in any other year in the history of the industry. A total of 23,600 oil wells, 2,540 gas wells and 6,420 dry holes made up a new record of 32,560 wells completed. Texas led in completions with 14,275, of which 11,030 were oil wells. Production also have all records with a total and a contract of 1264 117 100 broke all records with a total crude output of 1,264,117,102 barrels from 351,206 wells, which averaged 9.84 barrels per day per well.

Petroleum output in California last year showed an increase over 1936 both in quantity and value, reaching a total of 237,666,000 barrels, or about 11% above that of the year before, the Wells Fargo Bank of San Francisco reported. Since there was practically no change in the price structure, the total value exceeded that of 1936.

The Wilmington oil field has supplanted Kettleman Hills North Dome as the largest single source of oil in California. Production on Jan. 31, including wells both within the city limits of Long Beach and Wilmington, aggregated 86,755 barrels. Of total output for that day 25,232 barrels were produced on the Long Beach side of the field and 61,523 barrels on the Wilmington side. Wilmington's contribution amounted to 12% of the 720,055 barrels produced throughout the State on that day. Kettleman Hills North Dome production on Jan. 31 was 77,981 barrels.

The Bureau of Mines report for the week ended Jan. 22 disclosed domestic and foreign crude oil stocks of 304,424,000

disclosed domestic and foreign crude oil stocks of 304,424,000 barrels, a net increase of 745,000 barrels over the preceding week. Moreover, the domestic supply was higher by 1,088,000 barrels while the foreign stocks were off by 343,000 barrels. East Texas alone contributed 638,000 barrels of the total expansion.

Daily average crude oil production of the Bradford field rose 1,709 barrels to 45,978 barrels during the week of Jan. 29, the Bradford District Pennsylvania Oil Producers' Assn. reported. A drop of 158 barrels lowered the daily average output of the Alleghany field during the week to 9,057 barrels. barrels.

A public hearing of the Pennsylvania oil industry investigating commission scheduled to be held in Philadelphia on Feb. I was indefinitely postponed as the result of a court action continuing a temporary injunction, obtained by the Petrol Corp. The commission was established by the 1937 legislature to determine whether the oil industry should be placed under State regulation.

Prices of Typical Crudes per Barrel at Wells All gravities where A. P. I. degrees are not shown

CILL BINITED WINGS	***	a. degrees are mor mor may	
Bradford, Pa	\$2.20	Eldorado, Ark., 40	\$1.27
Lima (Ohio Oil Co.)	1.25	Rusk, Texas, 40 and over	1.35
		Darst Creek	
Illinois	1.35	Central Field, Mich	1.42
Western Kentucky	1.40	Sunburst, Mont	
Mid-Cont't, Okla., 40 and above	1.30	Huntington, Calif., 30 and over	1.22
		Kettleman Hills, 39 and over	
Smackover, Ark., 24 and over	0.90	Petrolia, Canada	2.10

REFINED PRODUCTS-GASOLINE STOCKS UP 2,059,000 BARRELS TO ALL-TIME RECORD—GASOLINE TAX WAR BEGUN IN ALBANY—TAX ON FUEL OIL LIKELY

The nation's inventory of gasoline soared to a new all-time record last week, a further addition of 2,059,000 barrels during the week ended Jan. 29 lifting the total in storage to 84,844,000 barrels. The latter figure is equivalent to about 72 days' supplies, or about 10 days' more than a year ago. The present position of gasoline stocks has made for great uneasiness in petroleum circles particularly since the normal peak consumption season is two months away

The sharp increment in stocks came in the face of a drastic curtailment in refinery runs, which was due principally to the smaller available supplies of crude during the week. Daily runs to refineries were pared by 50,000 barrels daily to a total of 3,170,000 barrels, the lowest figure since last May. Since the end of November runs have been curtailed by approximately 155,000 barrels daily and were at a peak of 3,455,000 barrels in the week ended Sept. 25, 1937. Refineries last week operated at approximately 77.1% of fineries last week operated at approximately 77.1% of capacity, a reduction of 1.3 points from the preceding week.

J. A. Brown, President of the Socony-Vacuum Oil Co.,

Inc., took cognizance of the top-heavy inventory situation on Friday when he returned from a European tour. He

admitted that present domestic stocks of gasoline are too high, but expressed the belief that it is possible to correct this condition through control of crude oil production during

A major drive against the one cent emergency gasoline tax in New York State got under way in Albany this week. Opponents of the measure appeared before the Senate Taxation Committee and presented arguments. William J. Gottlieb, President of the Automobile Club of New York, declared before the hearing that \$259,000,000 of gasoline revenues had been diverted for other purposes in the last five years.

Representative Patrick Boland of Pennsylvania this week appealed to President Roosevelt for administration support for his bill providing a one-cent per gallon tax on all fuel oil. He said his bill is before the House Ways and Means Com-

mittee for consideration.

Dr. R. T. Goodwin, manager of the fuel oil department of the Shell Union Oil Corp., told a meeting of the metropolitan section of the American Society of Mechanical Engineers that the annual demand for fuel oil nearly approximates the demand for gasoline. "This fact," he sain proximates the demand for gasoline. "This fact," he said, "forcibly demonstrates that fuel oil must no longer be considered a by-product, but a co-product with gasoline. He substantiated this by revealing that since 1930 the demand for domestic fuel oils has increased eight times as fast as the demand for gasoline.

An easier tone came into the coastwise dirty oil tanker rate situation this week. It was reported in authoritative circles that although the large shipowners are asking 37 cents a barrel for No. 2 oil, February shipment from the Gulf to north of Cape Hatteras, at least one vessel is available for this run, on a bid, at 35 cents a barrel.

Steadiness characterized the price structure in the refining

nera.		
U. S. Gasoline (Abo	ve 65 Octane), Tank Car I	ots, F.O.B. Refinery
Socony-Vacuum08	Gulf	New Orleans063507
Kerosene, 41-43	Water White, Tank Car,	F.O.B. Refinery
New York— (Bayonne)\$.05%	North Texas\$.04 Los Angeles	New Orleans_\$.05140514 Tules037404
Fuel	Oil, F.O.B. Refinery or Te.	rminal
N. Y. (Bayonne)— Bunker C\$1.25 Diesel 28-30 D 2.20	California 24 plus D \$1.00-1.25	New Orleans C \$1.05 Phila., Bunker C 1.35
Gas (Oil, F.O.B. Refinery or Ter	rminal
N. Y. (Bayonne)— 27 plus\$.04%	Chicago— 28-30 D\$.053	Tulsa\$.02%03
Gasoli	ne, Service Station, Tax In	ncluded
	Newark	Buffalo

Weekly Coal Production Statistics

The National Bituminous Coal Commission reported that production of soft coal declined slightly in the week ended Jan. 22. Total output is estimated at 7,200,000 net tons, Jan. 22. Total output is estimated at 7,200,000 net tons, as against 7,400,000 tons in the preceding week, a decrease of 200,000 tons or 2.7%. Production in the corresponding week of 1937 amounted to 9,632,000 tons.

The United States Bureau of Mines in its weekly report stated that production of anthracite in Pennsylvania continued to increase during the week ended Jan. 22. Total output is estimated at 1,318,000 tons, a gain of 5.2% over production in the preceding week, and an increase of 57.7% when compared with production in the corresponding week a year ago. Cumulations for the calendar year to date show

an advance of 19.2% over the same period of 1937. ESTIMATED UNITED STATES PRODUCTION OF SOFT COAL, WITH COMPARABLE DATA ON PRODUCTION OF CRUDE PETROLEUM

(In T	housands	of Net	rons)			
	W	eek Ende	ed	d Coal Year to Date		
	Jan. 22 1938	Jan. 15 1938			1936-37	1929-30
Bituminous coal a: Total, including mine fuel	c7,200	7,400		333,369		
Crude petroleum b: Coal equiv. of weekly output.	1,200 5,616	1,233 5,569	1,605 5,134			1,721

a Includes for purposes of historical comparison and statistical convenience, the production of lignite and anthracite and semi-anthracite outside of Pennsylvania. b Total barreis produced during the week converted to equivalent coal assuming 6,000,000 B.t.u. per barrel of oil and 13,100 B.t.u. per pound of coal. c Subject to revision. d Approximate coal years to date. Sum of 43 full weeks ended Jan 22, 1938, and corresponding periods in other years. Note that the coal year 1937-38 began with unusually large stocks of bituminous coal, which helped to depress purchases during summer of 1937.

ESTIMATED PRODUCTION OF PENNSYLVANIA ANTHRACITE AND BEEHIVE COKE (IN NET TONS)

		Week Ende	đ	Calendar Year to Date			
	Jan. 22, 1938	Jan. 15, 1938	Jan. 23. 1937	1938	1937 с	1929 с	
Penna, Anthractte-							
a Total, incl. colliery		1.253.000	836 000	3,386,000	2 840 000	4.811.000	
Daily average	219,700						
b Comm'l production. Beehire Coke—			796,000	3,224,000	2,698,000	4,465,000	
United States total	28,600						
Daily average	4.767	4.500	10.583	4,521	10,416	19,000	

a Includes washery and dredge coal, and coal shipped by truck from authorized perations. b Excludes colliery fuel. c Adjusted to make comparable the number tworking days in the three years.

ESTIMATED WEEKLY PRODUCTION OF COAL, BY STATES (IN THOUSANDS OF NET TONS)

(The current estimates are based on railroad car loadings and river shipm do are subject to revision on receipt of monthly tonnage reports from dis

Charles A. T. L. T.	Week Ended-						
State			Jan.16, 1937 p	Jan. 18, 1936	Jan.12, 1929	Jan. Aves. 19230	
Alaska	2	2	2	3		-	
Alabama	232	209	276	239	382	¥ 43	
Arkansas and Oklahoma	100	63	120	82	168	m 19	
Colorado	148	138	238	146	276	7 22	
Georgia and North Carolina	1	1	1				
Illinois	1,144	1,005	1,298	1,150	1,686	2,11	
Indiana	332	254	377	428	439	659	
Iowa.	70	64	90	102	96	€ 140	
Kansas and Missouri	169	170	194	179	180	1 190	
Kentucky-Eastern	604	511	828	783	929	60	
Western	205	175	198	208	417	240	
Maryland	24	21	40	43	63	1 . 5	
Michigan	11	11	18	13	18	1 1 32	
Montana	76	73	79	77	75	1 182	
New Mexico	29	26	48	33	61	J F 73	
North and South Dakota	72	75	64	85	59	850	
Ohio	385	305	550	514	435	* 814	
Pennsylvania bituminous	1,447	1,346	2,614	1,989	2,926	3,402	
Tennessee	83	51	112	115	108	133	
Texas	16	16	16	15	24	26	
Utah	62	69	143	83	156	109	
Virginia	224	216	303	220	258	211	
Washington	40	38	50	36	62	74	
West Virginia—Southern a	1,404	1,229	2,561	1,618	2,106	1,134	
Northern b	406	349		502	789	762	
Wyoming	112	90	168	114	166	186	
Other Western States c	2				85	87	
Total bituminous coal	7,400	6,507	10,388	8,777	11,884	13,850	
Pennsylvania anthracite d	1,253	815	965	1,035	1,685	1,968	
All coal	8,653	7.322	11.353	9.812	13,569	13.818	

a Includes operations on the N. & W., C. & O., Virginian, K. & M., B. C. & G., and on the B. & O. in Kanawha, Mason and Clay counties. b Rest of State, including the Panhandie District and Grant, Mineral, and Tucker counties. c Includes Arizona, California, Idaho, Nevada, and Oregon. d Data for Pennsylvania anthractic from published records of the Bureau of Mines. e Average weekly rate for entire month. p Preliminary. s Alaska, Georgia, North Carolina, and South Dakota included in "Other Western States." Less than 1,000 tons.

Daily Average Crude Oil Production During Week Ended Jan. 29, 1938, Placed at 3,357,650 Barrels

The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended Jan. 29, 1938, was 3,357,650 barrels. This was a drop of 148,550 barrels from the output of the previous week, and the current week's figure was above the 3,406,800 barrels calculated by the United States Department of the Interior to be the total of the restrictions imposed by the various oil-producing States during January. Daily average production for the four weeks ended Jan. 29, 1938, is estimated at 3,444,450 barrels. The daily average output for the week ended Jan. 30, 1937, totaled 3,194,050 barrels. Further details, as reported by the Institute, follow:

Imports of petroleum for domestic use and receipts in bond at principal United States ports for the week ended Jan. 29 totaled 974,000 barrels. a daily average of 139,143 barrels, compared with a daily average of 109,429 barrels for the week ended Jan. 22 and 128,929 barrels daily for the four

eks ended Jan. 29.

There were no receipts of California oil at Atlantic and Gulf ports, for the week ended Jan. 29, compared with a daily average of 27,286 barrels for the week ended Jan. 22, and with 9,143 barrels daily for the four weeks ended Jan. 29.

Reports received from refining companies owning 89.0% of the 4,159,000barrel estimated daily potential refining capacity of the United States, indicate that the industry as a whole ran to stills, on a Bureau of Mines' basis, 3,160,000 barrels of crude oil daily during the week, and that all companies had in storage at refineries, gulf terminals, in transit and in pipe lines as of the end of the week, 84,844,000 barrels of finished and unfinished gasoline and 118,793,000 barrels of gas and fuel oil.

Tracked gasoline production by companies owning 94.8% of the potential charting energity of all gracking units indicates that the industry as

tial charging capacity of all cracking units indicates that the industry as a whole, on a Bureau of Mines' basis, produced an average of 685,000 barrels daily during the week.

	B. of M.	1	1	1	Four	-
	Dept. of	State	Week	Change	Weeks	Week
	Interior	Allowable		from	Ended	Ended
	Calcu-	Jan. 1	Jan. 29	Previous		Jan. 30
	(Jan.)		1938	Week	1938	1937
Oklahoma	566,600					
Kansas	179,300	186,472	187,050	-3,050	180,000	173,600
Panhandle Texas			74,200			
North Texas	-	Title of I	63,000			
West Central Texas			31,350			
West Texas			175,600			
East Central Texas			79,250			
East Texas			423,250 206,900			
Southwest Texas Coastal Texas		70	184,250			
Total Texas	1,350,900	x1405240	1,237,800	-168,400	1,352,200	1,268,100
North Louisiana			78,450	-1,900		
Coastal Louisiana			176,200	+6,400	171,250	165,150
Total Louisiana	238,400	256,000	254,650	+4,500	250,400	251,500
Arkansas	35,200	71.	42,450			
Eastern	128,000	olfowy'T	132,750			
Michigan	54,100		48,250			29,000
Wyoming	55,500	11.00	50,800			48,800
Montana	13,100		13,450		13,850 4,400	16,450 3,550
Colorado	4,300 103,100	107,100	4,200 107,150		107,200	92,850
Total east of Calif.	2.728.500		2,632,450		2,728,300	2,610,650
California	678,300	y678,300		+8,400		583,400
Total United States	3.406.800		3,357,650	-148,550	3,444,450	3,194,050

x Allowable effective Jan. 15. The State-wide Sunday shut-down order was in fect on Jan. 23 and reflects itself in the Texas figures herewith. This Sunday nut-down order will remain in effect through Feb. 27.

y Recommendation of Central Committee of California Oil Producers

Note—The figures indicated above do not include any estimate of any oil which might have been surreptitiously produced.

CRUDE RUNS TO STILLS AND STOCKS OF FINISHED AND UNFINISHED GASOLINE AND GAS AND FUEL OIL, WEEK ENDED JAN. 29, 1938 (Figures in Thousands of Barrels of 42 Gallons Each)

District	Daily Refining Capacity Poten- Reporting		Crude Runs to Stills		Stocks of Finished and Unfinished Gasoline			Stocks	
					Finished		Unfin'd	Gas and	
	tial Rate	Total	P. C.	Aver	Oper ated	A! Re- fineries	Terms.,	Nap'tha Distil.	Fuel
East Coast	669	669	100.0	489	73.1	7.257	11,758	1.014	11,446
Appalachian.	146	129	88.4	112	86.8	1,416	1.686		1,216
Ind., Ill., Ky	529	489		411	84.0	8,486	4,602		6,771
Okla., Kan.,	020					-,	-,		-,
Mo	452	383	84.7	263	68.7	4,409	2.298	476	3,551
Inland Texas	355	201	56.6	119	59.2	2,167	164	243	1.659
Texas Gulf	833	797	95.7	732	91.8	10,572	257	1.903	10,487
La. Gulf	174	168	96.6	136	81.0		643	431	3.281
No. LaArk.	91	58	63.7	39	67.2	306	113	88	471
Rocky Mtn.	89	62	69.7	45	72.6	1.818		106	691
California	821	746	90.9	510	68.4	11,492	2,469	1,225	76.430
Reported . Est. unrept.		3,702 457	89 0	2,856 314	77.1	49,375 4,000	23,990 610	6,389 280	116,003 2,790
Est.tot.U.S. Jan. 29 '38 Jan. 22 '38	4,159 4,159	4,159 4,159		3,170 3,220		53,375 51,481	24,600 24,510		118,793 118,433
U.S.B. of M.				y3,038		43,681	20,094	7,103	102,664

z Estimated Bureau of Mines basis. y January, 1937, daily average.

World Production and Consumption of Tin During 1937 Above Previous Year

The January issue of the International Tin Research and Development Council's "Bulletin, compiled by the Hague Statistical Office presents the following explanation of the decisions taken at the December meeting of the International Tin Committee:

"At the meeting of the International Tin Committee on Dec. 10, 1937, the delegations of Bolivia, the Belgian Congo and French Indo China agreed the delegations of Bolivia, the Belgian Congo and French Indo China agreed to surrender the arrears which they were permitted to carry forward from 1937 in addition to an extra tonnage of 5.884 tons in the case of Bolivia and of 231 tons in the case of French Indo China. This extra tonnage is a surrender of standard tonnage for 1938 at a quota of 70%. The total of the surrenders being 11,468 tons at a quota of 70% is divided among Malaya, the Netherlands East Indies and Nigeria in proportion to their standard tonnages. The agreement is subject to the condition that the quota tonnages. The above agreement is subject to the condition that the quota is not reduced below 70% ."

The "Bulletin" also contains a table giving the operative standard tonnages for International Control in 1938 and the permissible exports for the first quarter of this year. As to the production and consumption of tin during the year the announcement has the following to say:

Production and Consumption in 1937

Preliminary figures for December, 1937 indicate that world production of tin in that month reached an all time record of approximately 26,000 tons making the total for the year about 206,000 tons. This figure compares with 180,000 tons in 1936 and exceeds the previous record (1929) by 7%.

World consumption in 1937 on the basis of the data at present available is given as 181,500 tons but it is possible that when fuller information is available the total world consumption for 1937 will prove to be about 194,000

Consumption by Countries

Tin consumption by the principal countries in the year ended November. 1937 is given in the following table in comparison with the consumption for the preceding year. Large percentage increases are shown by all the chief tin consuming countries with the exception of France where there was a decrease of nearly 9%. In the United States there was an increase of about 19%, in the United Kingdom, 21% and in Russia, 32%. Substantial increases are also recorded for Germany and Japan each about $29\frac{1}{2}\%$ and in Canada there was an increase of 16.8% to 2.536 tons.

Year Ended November	1937	1936	% In. or Dec
United States	85.924	72.273	+18.9
United Kingdom	25,383	21.009	+20.8
U.S.S.R	12,600	9.549	+32.0
Germany	11.135	8.606	+29.4
France	8,937	9.813	- 8.9
Japan	8.117	6.266	+29.5
Other countries	29,904	31.684	- 5.6
Total apparent consumption	182,000	159,200	+14.3

Tin Consuming Industries

The world output of tinplate in 1937 reached a record of 4,020,000 tons against 3,715,000 tons in 1936. A record was also achieved in the world motor industry more than 6,300,000 vehicles being produced in 1937 against

Tin Stocks and Prices

World visible stocks of tin at the end of December, 1937 stood at 25.711 tons against 22.695 tons at the end of the preceding year. In each case the ratio of stocks to the consumption of tin for the year was 14.2%. The average price of standard tin in December last was Sterling £190.12.1 and the average for the year 1937 was Sterling £242.6.7.

Non Ferrous Metals-Copper Reduced to 10c., Valley, During Last Week-Trading Generally Quiet

"Metal and Mineral Markets" in its issue of Feb. 3 said that with virtually no improvement in the news from those industries that are important outlets for non-ferrous metals, consumers purchased little in the week that ended Feb. 2. Domestic copper was reduced to 10c., Valley, but this did not tempt buyers under present conditions. The program for a larger navy caused hardly a ripple in the market. Straits tin made a new low during the week, selling down to 40c., New York. Lead and zine were unchanged. The E. & M. J. index of metal prices for January was 75.56, against 75.18 in December and 87.03 in January a year ago. The publication further reported:

Copper

The feature in the domestic market for copper was the reduction in the price on Jan. 28, to the basis of 10c., Valley. The large mine operators and the custom smelters moved prices down to that level, and after that date the dual price situation no longer disturbed the industry. In view of the quiet prevailing in most consuming centers, the reduction did not bring in much business. Domestic sales for the week totaled 3,121 tons. Sales for the month of January amounted to 25,543 tons, which compares with 26,504 tons in December.

Business booked in the foreign market was in good volume. With production abroad not equal to the current sales volume, the foreign group feels that the market situation outside of the United States is on a sound

asis. The London market was steady throughout the week. Based on latest 1937 estimates on world production of copper, output of new metal (production from ore) was probably a little in excess of 2,400,000 short tons, easily the largest yearly total on record. Total output from all sources, which includes copper recovered from scrap, was about 2,604,000 tons. The United States produced 840,000 tons of new copper in 1937; Chile, 437,000 tons; Africa, 410,000 tons; Canada, 227,000 tons; and Russia,

Exports of refined copper from the United States during December to-taled 26,236 short tons, against 25,315 tons in November. The exports con-The exports consisted chiefly of foreign metal refined in this country in bond. Export during 1937 totaled 294,279 tons, which compares with 220,390 tons in 1936. Imports of unrefined copper in 1937 amounted to 194,768 tons, against

138,135 tons in 1936. Copper contained in ore, concentrate, &c., imported during 1937 amounted to 73,161 tons, against 45,804 tons in 1936.

Lead

Buying of lead was in about the same volume as in the preceding week, sales in the open market totaling around 1,500 tons. Again, however, a fair quantity was bought during the week on an average-price basis, so that total transactions were not quote so disappointing. Quotations were generally accepted as steady at 4.90c., New York, which was also the contract settling basis of the American Smelting & Refining Co., and at 4.75c.,

St. Louis.

The industry feels that nothing will be done in Washington to disturb the previling import duty on lead under the contemplated reciprocal trade agreement with Great Britain. It was feared in some directions that the stion might be opened up.

Production of lead in Mexico threatens to be seriously curtailed unless a strike at the power plant at Boquilla, in Chihuahua, is settled soon. The entire lead-producing section has been hit, and a prolonged shutdown would involve production of approximately 10,000 tons of lead a month that normally reaches the world market from the territory.

Zinc

Sales of the common grades of zinc in the last week were light in volume. involving about 1,500 tons. Owing to the comparatively high production costs now obtaining, producers held to the 5c. basis on Prime Western. Shipments of the Prime Western division during the week ended Jan. 29 totaled 2,300 tons and unfilled orders amounted to 45,283 tons. The London market for zinc was fairly steady throughout the last week.

With business quiet, owing to disappointment over the tardy recovery in varous consuming industries, tin prices were barely steady last week. The quotation for Straits tin touched 40c., New York, a new low for the movement, but steaded a little before the close, as Wall Street advices semed more encouraging to traders abroad. Rumors of a new buffer pool helped steady the situation.

The January statistics showed United States deliveries of 5,550 long tons, against 5,020 tons in December and 7,615 tons in January a year ago. The world's visible supply, including the Eastern and Arnhem carry-overs,

amounted to 27,101 tons at the end of January, an increase of 57 tons. Chinese tin, 99%, was nominally as follows: Jan. 27th. 39.000c.; 28th, 38.750c.; 29th, 38.500c.; 31st, 39.250c.; Feb. 1st, 39.375c.; 2d, 39.500c.

DAILY PRICES OF METALS ("E. & M. J." QUOTATIONS)

	Electrolytic Copper		Straits Tin	Lea	Zinc	
	Dom., Refy.	Exp., Refy.	New York	New York	St. Louis	St. Louis
Jan. 27	10.025	9.600	40.500	4.90	4.75	5.00
Jan. 28	9.775	9.550	40.250	4.90	4.75	5.00
Jan. 29	9.775	9.600	40.000	4.90	4.75	5.00
Jan. 31	9.775	9.500	40.750	4.90	4.75	5.00
Feb. 1	9.775	9.525	40.875	4.90	4.75	5.00
Feb. 2	9.775	9.600	41.000	4.90	4.75	5.00
Average	9.817	9.563	40.563	4.90	4.75	5.00

Average .— 9.817 | 9.563 | 40.563 | 4.90 | 4.75 | 5.00

Average prices for calendar week ended Jan. 29 are: Domestic copper f.o.b' refinery, 9.942c.; export copper, 9.596c.; Straits tin, 40.521c.; New York lead, 4.900c.; St. Louis lead, 4.750c.; St. Louis sine, 5.000c.; and silver, 44.750c.

The above quotations are "M. & M. M.'s" appraisal of the major United States markets, based on sales reported by producers and agencies. They are reduced to the basis of cash, New York or St. Louis, as noted. All prices are in cents per pound. Copper, lead and sine quotations are based on sales for both prompt and future deliveries; tin quotations are for orompt delivery only.

In the trade, domestic copper prices are quoted on a delivered basis; that is, delivered at consumers' plants. As delivery charges vary with the destination, the figures shown above are net prices at refineries on the Atlantic seaboard. Delivered prices in New England average 0.225c. per pound above the refinery basis.

Export quotations for cooper are reduced to net at refineries on the Atlantic seaboard. On foreign business in copper sellers usually name a c.i.f. price—Hamburg, Havre, and Liverpool. The c.i.f. basis commands a premium of 0.350c. per pound above f.o.b. refinery quotation.

Daily London Prices

Daily London Prices

Zin	Zinc	
Spot	3M	
14%	14%	
145%	14916 141316	
5 1/2 5 1/2 6	51/2 141/2 5916 14916	

Prices for lead and zinc are the official buyers' prices for the first session of the London Metal Exchange; prices for copper and tin are the official closing buyers prices. All are in pounds sterling per long ton (2,240 lb.).

Steel Buyers' Caution Intensified by Wage-Price Discussion

The "Iron Age" in its issue of Feb. 3 reported that caution among steel buyers has been intensified by the recent statement from President Roosevelt on the subject of wages and prices. While a survey conducted by one large steel company among its customers disclosed virtually unanimous opposition to a reduction in steel prices at the present time, the fact stands out that scarcely any are willing to add to their steel inventories until the issue of both wages and prices is determined by the result of the negotiations which start next Monday (Feb. 7) between the United States Steel Corp. and the Steel Workers Organizing Committee for renewal of the existing labor contract. The "Iron Age" further reported:

Whether the action of the United States Steel Corp., and the Jones & Laughlin Steel Corp., the two largest signatories of S. W. O. C. contracts, in reducing working time of all salaried employees, points to a wage reduction for mill workers cannot be even surmised from any available information, the position that the steel companies may take in the forthcoming wage conference being a closely guarded secret. Only one steel company of those not governed by labor contracts has reduced wages, the Wickwire-Spencer Steel Co., which has announced a cut of 20% for both salary and wage earners.

After four weeks of slowly advancing steel operations, the ingot production rate this week has declined two and half points to an indicated 31%. Under present conditions of irregular operations, accurate estimates are difficult because some open hearths are run for two or three days a week, so that the rate in the middle of the week may be higher than in the beginning or and

The fluctuations by districts well illustrate the present buying condition. The Pittsburgh district has moved up one point this week to 30%, while the almost equally important Chicago area has lost two points to 25%. Other districts to show losses are the Ohio Valleys, Cleveland-Lorain, Buffalo and Detroit. Partly counteracting these are increases in the Wheeling-Weirton area, up eight points to 60%; the southern Ohio district, which has gained 29 points to 57%, and the St. Louis district, up two points to 27%.

Not only are the miscellaneous buyers holding back, even when their inventories of steel are low, but the automobile industry and the railroads, two of the major consuming channels, are taking next to nothing. The automobile industry's February output will be less than that of January. The Chrysler plants are shut down until Feb. 8, with their schedule for the remainder of the month uncertain.

Railroads are releasing very little steel even against their normal maintenance requirements, and there has been no more substantial rail tonnage, rolling of which has contributed largely to the gain that ingot production made in January. However, the Missouri Pacific has received court authorization to spend \$7,540,088 for rails and accessories, bridges and trestles and shop equipment. The Milwaukee Road, at work on rebuilding 1,000 cars in its own shops, may increase the number to 1,500. The Grand Trunk Western has ordered six passenger locomotives from Lima. Pullman-Standard has received an order for 250 cars and 95 underframes from the Central Railways of Brazil.

Government work looms large both at present and in prospect in the construction field. Of 80,000 tons of steel that will be bought for the Grand Coulee Dam by the U. S. Bureau of Reclamation, 8,373 tons for penstocks to be built by the Western Pipe & Steel Co., San Francisco, and 1,700 tons of reinforcing bars, to be furnished by Columbia Steel Co., have been awarded, while bids on remaining requirements will be taken shortly. Structural steel lettings of 18,400 tons in the week include 6,000 tons for a building in Rockefeller Center, New York. New projects of 20,000 tons are headed by 4,500 tons for Queens-Manhattan tunnel approaches, New York, and 3,400 tons for a bridge at Jacksonville, Fla. Publicly financed work predominates in construction activity.

▶ The proposed naval construction program will take 400,000 tons of steel, including special steels, forgings, armor plate, machinery, &c., but much of this would be spread over a long period, as it takes about three years to build capital ships. The Navy has awarded 13,700 tons of armor plate to these companies.

Reflecting fresh uncertainty in the immediate steel outlook, scrap markets have developed a few weak spots, which would be more pronounced except for export demand. Heavy melting steel has declined 50c. a ton at Cleveland, but The Iron Age composite, which is an average of Pittsburgh, Chicago and Philadelphia, is unchanged at \$14.

THE "IRON AGE" COMPOSITE PRICES

Finished Steel

Feb. 1, 1938, 2.605c. a Lb. One week ago. 2.605c. One month ago. 2.605c. One year ago. 2.330c.	wir roll	l on steel bars e, rails, black ed strips. Th % of the Unit	pipe, sheets	and hot
	H	toh	L	ow
19372	605c.	Mar. 9	2.330c.	Mar. 2
1936	330c.	Dec. 28	2.084c.	Mar. 10
19352	130c.	Oct. 1	2.124e.	Jan. 8
1934	199c.	Apr. 24	2.008c.	Jan. 2
19332	015c.	Oct. 3	1.867c.	Apr. 18
1932	977c.	Oct. 4	1.926c.	Feb. 1
19302.	273c.	Jan. 7	2.018c.	Dec. 9
1927	402c.	Jan. 4	2.212c.	Nov. 1
Dia				

Feb. 1, 1938, \$23.25 a Gross Ton One week ago \$23.2 One month ago 23.2 One year ago 20.2	5 Philadelphia, Buffal	irons at Chicago, o, Valley and

	H	ligh	Low		
1937	23.25	Mar. 9	\$20.25	Feb. 16	
1936	19.73	Nov. 24	18.73	Aug. 11	
1935		Nov. 5	17.83	May 14	
1934		May 1	16.90	Jan. 27	
1933		Dec. 5	13.56	Jan. 3	
1932		Jan. 5	13.56	Dec. 6	
1930	18.21	Jan. 7	15.90	Dec. 16	
1927	19.71	Jan. 4	17.54	Nov. 1	

				O.	DOI:	SCIMP			
938,	\$14.00	a	Gross	Ton				heavy,	

One year ago	d Chicago.		
	High	1	ow
1937\$21.99	2 Mar. 30	\$12.92	Nov. 16
1936	Dec. 21	12.67	June 9
1935 13.42	Dec. 10	10.33	Apr. 23
1934 13.00		9.50	Sept. 25
1933 12.28		6.75	Jan. 3
1932 8.50		6.43	July 5
1930		11.25	Dec. 9
1927 15.25	Jan 17	13.08	Nov 22

The American Iron and Steel Institute on Jan. 31 announced that telegraphic reports which it has received indicated that the operating rate of steel companies having 98% of the steel capacity of the industry will be 30.5% of capacity for the week beginning Jan. 31, compared with 32.7% one week ago, 25.6% one month ago, and 79.6% one year ago. This represents a decrease of 2.2 points, or 9.7%, from the estimate for the week ended Jan. 24, 1938. Weekly indicated rates of steel operations since Jan. 4, 1937, follow:

192	27-	193	37	193	37—	1 19	37—
Jan.	479.4%	Apr.	19 91.3%	Aug.	285.5%	Nov.	
Jan.	1178.8%	Apr.	26 92.3%	Aug.	984.6%	Nov.	2231.0%
Jan.	1880.6%			Aug.			2929.6%
Jan.	25 77.9%	May	1091.2%	Aug.	2383.8%	Dec.	
	179.6%			Aug.			
	880.6%			Sept.	771.6%	Dec.	
	1581.6%			Sept.			
Feb.	2282.5%	June	776.2%	Sept.	2076.1%	193	
	185.8%			Sept.			
Mar.	887.3%	June	2175.9%	Oct.	466.1%	Jan.	
Mar.	15 88.9%	June					
	2289.6%			Oct.	1855.8%	Jan.	
	2990.7%						3130.5%
Apr.	589.9%	July	1982.5%	Nov.	148.6%		
Apr.	1290.3%	July	2684.3%	Nov.	841.0%		

"Steel" of Cleveland, in its summary of the iron and steel markets, on Jan. 31, stated:

Steel buying in January is 10 to 15% better than in December, in the experience of important producers. This is not a marked improvement, since the December level was low, but coupled with the slow but steady advance in production it indicates consumers are in need of material.

Appearance of buyers who have been out of the market for weeks indicates depletion of stocks by consumers. Purchases by these interests are only for current needs and there is no tendency to cover for the future.

The President has asked congress for an appropriation of \$6,080,000 for tools, dies and equipment for producing necessary army supplies, of which \$5,000,000 would be spent in the fiscal year beginning next June. He also asks two additional battleships and two cruisers to be laid down during 1938.

Ship construction continues an important factor in the steel market, though requirements will be spread over a long period. In addition to the two Socony-Vacuum tankers and 12 maritime commission cargo ships on which bids will be opened this week, and 12 tankers for the Standard Oil Co. of New Jersey, requiring in all about 120,000 tons of plates, other work is appearing. The Maritime Commission has signed a subsidy agreement with an additional steamship company for construction of 10 cargo ships in five years, four to be started this year. The Union Oil Co. of California will take bids on a tanker in February and on two others later. The Navy program promises to give considerable tonnage and some is being placed currently, 13,696 tons of armor plate being divided between three producers last week.

Scattered buying by railroads indicates need for rails, rolling stock and repairs and its small volume shows lack of financial ability to cover full needs. Sentiment is that a decision on the rate advance request will come soon and that it will be favorable. This is relied on to cause an immediate increase in buying of rails and cars, programs for which have been formulated long since, but held up until funds are available.

Steel production last week reached 33% of capacity, the highest since the week of Nov. 20. This was an increase of 2.5 points over the preceding

Steel production last week reached 33% of capacity, the highest since the week of Nov. 20. This was an increase of 2.5 points over the preceding week. A gain of 4 points at Pittsburgh was the most important change, a number of centers maintaining their rate unchanged, while declines were slight in others. Pittsburgh advanced 4 points to 30%, Cleveland 5 points to 31 and Cincinnati 8 points to 40. Chicago receded half a point to 27%, Youngstown 1 point to 27, Wheeling 5 points to 46 and Buffalo 4.5 points to 18.5. There was no change at Detroit at 52, St. Louis at 21, New England at 20, Birmingham at 60 and Eastern Pennsylvania at 31. In most centers indications were for a further increase for this week.

Steel exports in December continued the high rate of earlier months, with 306,647 gross tons of manufactures and semi-amnufactures and 318,771 tons of scrap. Because of smaller shipments in some higher priced materials the value for December was slightly under that of November. Tin plate exports declined from 52,795 tons in November to 31,364 in December, accounting for part of the loss in value. Japan took less than 10,000 tons of scrap, the smallest tonnage of any important scrap-importing country.

Automobile assemblies last week slumped to 59,365, compared with 65,418 the week before. General Motors produced 21,475, against 21,920 in the previous period; Chrysler dropped to 5,950 from 11,800; Ford held steady at 22,765; independents assembled 9,175, compared with 8,933 the preceding week. Outlook is for restricted production through February.

The waiting position of the market is indicated by the fact that the three composites computed by "Steel" showed no change last week. Scrap is in the dullest possible position and there is little movement except toward the coast for export loading. The composite of steelmaking scrap is stationary at \$13.90 for the third consecutive week. The iron and steel composite at \$38.97, is also unchanged for three weeks. The finished steel composite at \$61.70 is steady at the level maintained for several months.

Steel ingot production for the week ended Jan. 31, is placed at $32\frac{1}{2}\%$ of capacity, according to the "Wall Street Journal" of Feb. 3. This compares with 31% in the previous week and 30% two weeks ago. The "Journal" further reported that:

U. S. Steel is estimated at $32\frac{1}{2}\%$, against $31\frac{1}{2}\%$ in the week before and 31% two weeks ago. Leading independents are credited with $32\frac{1}{2}\%$. compared with 31% in the preceding week and $29\frac{1}{2}\%$ two weeks ago.

compared with 31% in the preceding week and 29½% two weeks ago.

The following table gives a comparison of the percentage of production with the nearest corresponding week of previous years, together with the approximate changes, in points, from the week immediately preceding:

Jon State State	Industry	U. S. Steel	Independents
1938	321/4 + 11/4	321/2 + 1	321/2 + 11/2
1937	80 - 2	74 1	85 - 3
1936	501/2 - 11/2	43 + 1	57 -2
1935	54 + 1	47 + 1/2	59 - 2
1934	361/4 + 21/2	32 + 2	40 + 3
1933	19 + 1/2	161/2 - 1/2	21 + 11/2
1932	$26\frac{1}{2} - 2$	27 - 11/2	26 - 21/2
931	47 + 1	51 + 1	44 + 1
1930	$76\frac{1}{2} + 3$	80 + 3	73 + 3
929	86 + 1	88 + 11/2	
928	84	89	79
1927	78 + 1	861/9	71 +2

Current Events and Discussions

The Week with the Federal Reserve Banks

During the week ended Feb. 2 member bank reserve balances decreased \$47,000,000. Reductions in member bank reserves arose from increase of \$29,000,000 in money in circulation, \$26,000,000 in Treasury deposits with Federal Reserve banks and \$6,000,000 in Treasury cash other than inactive gold, offset in part by a decrease of \$11,000,000 in nonmember deposits and other Federal Reserve accounts and an increase of \$3,000,000 in Treasury currency. Excess reserves of member banks on Feb. 2 were estimated to be approximately \$1,390,000,000, a decrease of \$50,000,000 for the week. Inactive gold included in the gold stock and Treasury cash amounted to \$1,223,000,000 on Feb. 2, unchanged for the week.

The statement in full for the week ended Feb. 2, in comparison with the preceding week and with the corresponding date last year, will be found on pages 862 and 863.

Changes in the amount of Reserve bank credit outstanding and related items during the week and the year ended

Feb. 2, 1938 were as follow	s:		
and the same of th		Increase (+)	or Decrease (-)
		8	ince
	Feb. 2, 1938	Jan. 26, 1938	Feb. 3, 1937
		8	8
Bills discounted	11,000,000		+8,000,000
Bills bought	1,000,000		-2,000,000
	2.564,000,000		+134,000,000
Industrial advances (not including	-1-0-10001000		
\$13,000,000 commitm'ts—Feb. 2)	18,000,000		-6,000.000
Other Reserve bank credit	•		-4,000,000
Total Reserve bank credit	2.594.000.000		+131,000,000
	2,755,000,000		+1,391,000,000
Treasury currency	2,657,000,000	+3,000,000	+126,000,000
Member bank reserve balances	7.249.000.000	-47,000,000	+491,000,000
	6.323,000,000	+29,000,000	-25,000,000
	3,648,000,000	+6.000,000	+1,119,000,000
Treasury deposits with F. R. bank	143,000,000	+26,000,000	-33,000,000
Non-member deposits and other Fed-	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-
eral Reserve accounts	643,000,000	-11,000,000	+96,000,000

• Less than \$500,000.

Returns of Member Banks in New York City and Chicago-Brokers' Loans

Below is the statement of the Board of Governors of the Federal Reserve System for the New York City member banks and also for the Chicago member banks for the current week, issued in advance of full statements of the member banks, which will not be available until the coming Monday:

ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL RESERVE CITIES

1938 1938 1937 1938	****		as of Doll					
1938 1938 1937 1938						Chicago		
Loans and investments—total		1938				1938	Feb. 3 1937	
Loans							8	
Commercial, industrial and agricultural loans: On securities				8,513	1,933		2,112	
Otherwise secured & unsec'd 1,480 1,467 * 381 381 Open market paper 175 176 * 29 30 Loans to brokers and dealers 611 651 998 37 36 Other loans for purchasing or carrying securities 211 212 * 73 73 Real estate loans 127 128 129 13 13 Loans to banks 36 38 30 1 1 Other loans: On securities 232 234 * 20 20 Otherwise secured & unsec'd 190 192 * 32 32 U. S. Gov't direct obligations 3,123 3,150 3,464 958 961 1 Obligations fully guaranteed by United States Government 398 396 455 101 101 Other securities 1,017 994 1,097 259 258 Reserve with Fed. Res. banks 2,764 2,769 2,658 592 625 Cash in vauit 49 52 50 22 25 Balances with domestic banks 65 67 81 167 162 Other assets—net 472 474 494 61 60 Liabilities— Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits 443 351 146 62 63	Commercial, industrial and agricultural loans:		3,317	3,497	615	616	595	
Open market paper	On securities	223	219		29	30		
Loans to brokers and dealers 611 651 998 37 36	Otherwise secured & unsec'd	1,480	1.467		381	381		
Other loans for purchasing or carrying securities 211 212 * 73 73 Real estate loans 127 128 129 13 13 Loans to banks 36 38 30 1 1 Other loans: 20 20 20 20 Otherwise secured & unsee'd 190 192 * 32 32 U.S. Gov't direct obligations 3,123 3,150 3,464 958 961 1 Obligations fully guaranteed by United States Government 398 396 455 101 101 Other securities 1,017 994 1,097 259 258 Reserve with Fed. Res. banks 2,764 2,769 2,658 592 625 Cash in vault 49 52 50 22 25 Balances with domestic banks 65 67 81 167 162 Other assets—net 472 474 494 61 60 Liabilities— Demand deposits—adjus		175	176		29	30		
Carrying securities	Loans to brokers and dealers. Other loans for purchasing or	611	651	998	37	36	48	
Loans to banks		211	212		73	73		
Other loans: 232 234 * 20 20 On securities 232 234 * 20 20 Otherwise secured & unsec'd 190 192 * 32 32 U. S. Gov't direct obligations 3,123 3,150 3,464 958 961 1 Obligations fully guaranteed by United States Government 398 396 455 101 101 101 258 258 258 258 258 258 262 25 262 265 262 265 262 265 263 263 263 263 263 263 263 263 263 264 265 265 265 263 263 263 263 265 263 264 265	Real estate loans	127	128	129	13	13	14	
Otherwise secured & unsec'd 190 192 * 32 32 32		36	38	30	1	1		
U. S. Gov't direct obligations 3,123 3,150 3,464 958 961 1 Obligations fully guaranteed by United States Government 398 396 455 101 101 Other securities 1,017 994 1,097 259 258 Reserve with Fed. Res. banks 2,764 2,769 2,658 592 625 Cash in vauit 49 52 50 22 25 Balances with domestic banks 65 67 81 167 162 Other assets—net 472 474 494 61 Liabilities— Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits 651 651 619 469 464 United States Govt. deposits 343 351 146 62 63	On securities	232	234		20	20		
Obligations fully guaranteed by United States Government. 398 396 455 101 101 Other securities. 1,017 994 1,097 259 258 Reserve with Fed. Res. banks. 2,764 2,769 2,658 592 625 Cash in vault 49 52 50 22 25 Balances with domestic banks. 65 67 81 167 162 Other assets—net. 472 474 494 61 60 Liabilities— Demand deposits—adjusted. 5,852 5,869 6,419 1,421 1,441 1 Time deposits—deposits—included bases over deposits. 343 351 146 62 63	Otherwise secured & unsec'd	190	192		32	32		
United States Government. 398 396 455 101 101 Other securities. 1,017 994 1,097 259 258 Reserve with Fed. Res. banks 2,764 2,769 2,658 592 625 Cash in vault. 49 52 50 22 25 Balances with domestic banks 65 67 81 167 162 Other assets—net. 472 474 494 61 60 Liabilities— Demand deposits—adjusted. 5,852 5,869 6,419 1,421 1,441 1 Time deposits. 651 651 619 469 464 United States Govt. deposits. 343 351 146 62 63	J. S. Gov't direct obligations	3,123	3,150	3,464	958	961	1,150	
Other securities 1,017 994 1,097 259 258 Reserve with Fed. Res. banks 2,764 2,769 2,658 592 625 Cash in vault 49 52 50 22 25 Balances with domestic banks 65 67 81 167 162 Other assets—net 472 474 494 61 60 Liabilities— Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits 651 651 651 69 469 464 United States Govt deposits 343 351 146 62 63								
Reserve with Fed. Res. banks 2,764 2,769 2,658 592 625 Cash in vault 49 52 50 22 25 Balances with domestic banks 65 67 81 167 162 Other assets—net 472 474 494 61 60 Labilities— Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits 651 651 619 469 464 United States Govt. deposits 343 351 146 62 63	United States Government	398	396	455	101	101	98	
Cash in vault 49 52 50 22 25 Balances with domestic banks 65 67 81 167 162 Other assets—net 472 474 494 61 60 Liabitities— Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits 651 651 619 469 444 United States Govt, deposits 343 351 146 62 63	Other securities	1.017	994	1.097	259	258	272	
Cash in vault 49 52 50 22 25 Balances with domestic banks 65 67 81 167 162 Other assets—net 472 474 494 61 60 Liabitities— Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits 651 651 619 469 444 United States Govt, deposits 343 351 146 62 63	Reserve with Fed. Res. banks	2,764	2,769	2.658	592	625	543	
Other assets—net 472 474 494 61 60 Liabilities— Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits 651 651 651 619 469 464 United States Govt. deposits 343 351 146 62 63	Cash in vault	49	52	50	22	25	33	
Mabilities— Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits 651 651 619 469 464 United States Govt. deposits 343 351 146 62 63	Balances with domestic banks	65	67	81	167	162	172	
Demand deposits—adjusted 5,852 5,869 6,419 1,421 1,441 1 Time deposits	Other assets—net	472	474	494	61	60	65	
Time deposits								
United States Govt. deposits 343 351 146 62 63		5,852	5,869	6,419	1,421	1,441	1,561	
				619	469	464	454	
Inter-bank deposits:		343	351	146	62	63	41	
Domestic banks 2,125 2,126 2,393 562 569		2,125	2,126	2,393	562	569	615	
Foreign banks		379	387	384	6	5	4	

· Comparable figures not available

Capital account

ther liabilities ...

Complete Returns of Member Banks of the Federal Reserve System for the Preceding Week

As explained above, the statements of the New York and Chicago member banks are given out on Thursday, simultaneously with the figures for the Reserve banks themselves, and covering the same week, instead of being held until the following Monday, before which time the statistics covering the entire body of reporting member banks in 101

cities cannot be compiled.

In the following will be found the comments of the Board of Governors of the Federal Reserve System respecting the returns of the entire body of reporting member banks of the Federal Reserve System for the week ended with the close of business Jan. 26:

The condition statement of weekly reporting member banks in 101 leading cities shows the following principal changes for the week ended Jan. 26: A decrease of \$43,000,000 in commercial, industrial and agricultural loans, and an increase of \$33,000,000 in holdings of United States Government

direct obligations; increases of \$88,000,000 in reserve balances with Federal Reserve banks and \$23,000,000 in balances with domestic banks; and increases of \$96,000,000 in demand deposits-adjusted and \$14,000,000 in

Commercial, industrial and agricultural loans declined \$20,000,000 in New York City, \$6,000,000 in the Chicago district, and \$43,000,000 at all reporting number having. all reporting member banks. Other classes of loans show little change for

Holdings of United States Government direct obligations increased \$29,-000,000 in New York City, \$9,000,000 in the Chicago district, \$7,000,000 in the Richmond district and \$33,000,000 at all reporting member banks, and declined \$6,000,000 in the Kansas City district. Holdings of obliga-tions fully guaranteed by the United States Government increased \$9,-000,000. Holdings of "Other Securities" show a small decline for the week. Demand deposits-adjusted increased \$47,000,000 in New York City,

\$21,000,000 in the Chicago district and \$11,000,000 in the Boston district, and declined \$12,000,000 in the Cleveland district, all reporting member banks showing a net increase of \$96,000,000 for the week. Time deposits increased \$10,000,000 in New York City and \$14,000,000 at all reporting member banks.

Deposits credited to domestic banks showed relatively little change for the week, all reporting member banks showing a net decline of \$11,000,000. Deposits credited to foreign banks increased \$4,000,000.

Borrowings of weekly reporting member banks amounted to \$1,000,000 on January 26.

A summary of the principal assets and liabilities of the reporting member banks, together with changes for the week and year ended Jan. 26, 1938, follows:

11 John Charles Charles 20, 1000, 101		
		or Decrease (-)
* 00 100		nce
Jan. 26, 193	8 Jan. 19, 1938	Jan. 27, 1937
Assets—		
Loans and investments—total21,275,000,00		-1,352,000,000
Loans—total	00 -51,000,000	+95,000,000
Commercial, industrial and agri- cultural loans:		
On securities 563,000,00	00 -5,000,000	
Otherwise secured and unsec'd 3,832,000,00	00 -38,000,000	•
Open market paper 459,000,00	00	•
Loans to brokers and dealers in		
securities 806,000,00	000,000,000	-412,000,000
Other loans for purchasing or		
carrying securities 617,000,00	00 -4,000,000	
Real estate loans 1,162,000,00		+10,000,000
Loans to banks 67,000,00		+7.000,000
Other loans:		1 .1020,000
On securities 718,000,00	00	
Otherwise secured and unsec'd 814,000,00		
U. S. Govt. direct obligations 8,176,000,00		-1.036,000,000
Obligations fully guaranteed by	1 10001000	-100010001000
United States Government 1,139,000,00	0 +9.000.000	-73,000,000
Other securities		-338,000,000
Reserve with Fed. Res. banks 5,735,000,00		+380,000,000
Cash in vault 305,000,00		-85,000,000
Balances with domestic banks 2.046.000.00		-209,000,000
- minimum minimum pananananananananananananananananananan	1 2010001000	
Liabilities-		
Demand deposits-adjusted14,583,000,00	0 +96,000,000	-947.000,000
Time deposits 5,213,000,00	0 + 14,000,000	+161,000,000
United States Government deposits 653,000,00	-1,000,000	+127,000,000
Inter-bank deposits:	-	
Domestic banks 5,322,000,00	0 -11,000,000	-707,000,000
Foreign banks 425,000,00	0 + 4,000,000	+11,000,000
Borrowings 1,000,00		-4,000,000

* Comparable figures not available.

Japan Apologizes for Action of Japanese Soldier in Slapping United States Diplomat—State Depart-ment Announces Acceptance of "Profound Re-grets"—Major Battle Between Sino-Japanese Forces in Central China—Japanese Troops Capture Pengpu.

The State Department on Jan. 31 announced the acceptance of a Japanese expression of "profound regret" over the action of a Japanese soldier in Nanking in slapping John M. Allison, Third Secretary of the United States Embassy in China. The Japanese Vice-Minister of Foreign Affairs handed an apology to Joseph C. Grew, United States Ambassador to Japan, and promised punishment for responsible parties.

The incident mentioned was referred to in the "Chronicle" of Jan. 29, page 671, and it was also noted that Secretary of State Hull had protested to Japan after conferring with

President Roosevelt. Japanese spokesmen announced on Feb. 3 that Japanese troops had captured the key city of Pengpu after a terrific battle along the Tientsin-Pukow railway. Associated Press advices of Feb. 3 from Shanghai reported this announcement as follows:

Dispatches from the Japanese expeditionary force, which for weeks has been fighting slowly northward from Nanking, asserted the stubborn Chinese defense south of the Hwai River had collapsed and the retreat of Chinese forces was becoming a rout.

The Chinese neither admitted nor denied the Japanese victory reports, but said severe fighting was going on south of Pengpu, an Anhwei Province trading city on the Tientsin-Pukow line near the Hwai River. Japanese reports said the Chinese were driven back to the north bank of the Hwai and were trying to establish a new defense line there to halt the Japanese advance.

Thousands of fresh troops were rushed southward from the Suchow area The Chinese blew up the railroad bridge south to bolster these defenses. of Pengpu.

A Japanese maneuvering force swung to the west of Pengpu in a move designed to flank Chinese positions around Pengpu. The Japanese main body drove straight north along the Tientsin-Pukow line, hammering the Chinese with artillery fire.

Japanese reports said Pengpu was stormed and occupied immediately two other towns in that area-Fengyang and Tingyuan-had been captured.

Besides the destructive artillery preparation which preceded the final assault on Pengpu, it was reported, the Japanese bombarded the city heavily from the air. Reports indicated casualties were high on both sides. It was said that 600 Japanese were killed in a single sharp eng ment. The weather was bitterly cold, with snow falling intermittently.

The Sino-Japanese conflict was intensified this week, with a major battle on the central China front, where Japan is seeking to connect the widely separated areas she has conquered. This was reported in the following Associated Press Shanghai dispatch of Feb. 1:

The center of the battle surged around the town of Mingkwang, 100 miles south of Suchow, vital junction of the Tientsin-Pukow and Lunghai Railways, which is the objective of one Japanese army marching from the

north and another moving from the south.

While the dispatches agreed that fighting had been intensified along the bitterly contested railroad running from Tientsin south to Pukow, each army reported that heavy casualties and severe setbacks had been suffered by the other. The troops, believed to total upward of 500,000,

have been skirmishing for more than a month.

In a counter-attack at Mingkwang, Chinese asserted, they flung back
Japanese forces struggling to cross a river and killed "at least 1,000 men and officers." The Chinese declared vicious hand-to-hand fighting marked by repeated bayonet charges was taking many lives, and that to the southwest of the city 5,000 Japanese with tanks and airplanes were locked in no-quarter combat with Chinese soldiers.

Denying Chinese claims, Japanese insisted they had advanced beyond Mingkwang and were driving China's army back toward Pengpu, 30 miles north, after having slain more than 1,000 enemy soldiers. The Japanese were reported to be speeding strong reinforcements to the Tientsin-Pukow front to break the apparent deadlock that has delayed direct assault on

Along the Wuhu and Hankchow fronts south of the Yangtze Rizer, reported, their increased activity had compelled Japanese to divert

30,000 additional troops to those areas, as well as tanks and artillery.

Chinese guerrilla detachments were said to be harassing Japanese communication lines and attacking small convoys of Japanese soldiers in Hopei Province and even between Shanghai and Nanking.

The State Department on Jan. 31 made public the following translation of the text of the Japanese Vice-Minister's oral communication to Ambassador Grew:

1. Whatever the antecedent circumstances might have been, the striking by a Japanese soldier of an American consular officer is a most regrettable occurrence. A Japanese staff officer has already expressed in the name of the commanding officer regrets and apologies over the incident, although Mr. Allison has apparently accepted such regrets and apologies, the Imperial Government for its part hereby expresses its profound regrets

over the occurrence of this unfortunate incident.

2. In view of the serious character of this incident the Imperial Government gives assurance that after strict investigation it will take suitable and adequate measures to punish those concerned in this affair.

and adequate measures to punish those concerned in this affair.

3. Whenever incidents of this character take place, discrepancies are likely to occur between the respective contentions of the persons involved, and in this instance there are substantial differences between Consul Allison's report, as described in the complaint of the American Government, and in the report received by the Japanese Government, in respect of the circumstances leading up to the slapping of the American Consul by the Japanese soldier. The determination of the actual facts must await a careful investigation which is now to be undertaken and it is desired accordingly to report the carrying out of such investigations. accordingly to report the carrying out of such investigations.

British Steamer Sunk by "Pirate" Submarine Off Spanish Coast—11 Drowned—Nationalists in Spain Create Permanent Cabinet

The Spanish civil war again was the cause of international repercussions on Jan. 31, when an unidentified "pirate" submarine torpedoed and sank the British steamship Endymion off the eastern Spanish coast. The Spanish Government Defense Ministry announced that 11 persons were drowned, including the vessel's British captain and his wife. It was officially announced in London. on Feb. 1, that the British Government took a grave view of the incident, and would investigate it immediately.

Anthony Eden, the British Foreign Secretary, suggested to the French and Italian Ambassadors to London on Feb. 2 that Mediterranean patrol vessels be instructed to sink submarines on sight. He also announced that Great Britain would return her patrol force to full strength, and proposed that France and Italy do likewise. His suggestions were outlined in the following London dispatch from Ferdinand Kuhn, Jr., to the New York "Times" on Feb. 2:

The meeting between Mr. Eden and the Ambassadors lasted only twenty minutes. It was little more than a formality. There was no discussion, apparently, of other measures, such as a collective protest to the Nationalist [Insurgent] regime in Spain against the sinking of the British freighter Endymion Monday morning off Cartagena, Spain, with the loss of 11

No Certainty as to Cause

As a matter of fact, there is no certainty in London that the Endymion was torpedoed. Stanley Thomas, rescued mate of the Endymion, told a London newspaper by telephone from a hospital in Cartagena today that there was just "a violent explosion" below the waterline.

"We cannot tell if the explosion came from a torpedo or a mine," he

we came to the the explosion at the sea was very deep at this point, and only a drifting mine could have been placed there."

The crack 9,000-ton British cruisers Southampton and Newcastle sped toward Valencia, Spain, from Gibraltar today to make a searching inquiry into the sinking of the Endymion. Eight destroyers scoured the sea where the freighter went down, but found no trace of a submarine.

Yesterday (Feb. 4) Associated Press advices from Barcelona said:

The British freighter Alcira, trying to run the Spanish insurgent blockade, was bombed by two planes and sunk today 20 miles southeast of Barcelona. Her crew of 25 and an observer for the non-intervention control, all British, were rescued by a Spanish Government sloop and fishing vessels and brought to Barcelona.

The Spanish civil war was last referred to in the "Chronicle" of Jan. 29, page 672. Rebel planes continued to attack cities in control of loyalists this week, and several hundred civilians were apported killed in berking reider. civilians were reported killed in bombing raids on Barcelona. Meanwhile, on Jan. 31, it was announced that General Franco, commanding insurgent forces, had appointed a permanent Nationalist Cabinet to replace the temporary technical junta that has functioned at Burgos, Spain, since October, 1936. A Burgos dispatch by William P. Carney to the New York "Times" described this announcement as follows:

In a decree signed "El Caudillo" [the chief], Generalissimo Francisco Franco sets up 12 Ministries, which, with under-secretaries, will carry on the central administration, heretofore handled by the junta.

The names of the men who will fill the Cabinet's presidency and 11 other portfolios have not been officially announced, but it is expected they will be tomorrow so that they can begin work the first of the month. the structure of the government's administrative departments was outlined in the decree, which General Franco signed here late last night.

[An Associated Press dispatch from Hendaye, France, stated that General Franco would assume the presidency of the Cabinet and gave the names of six persons said definitely to have been selected for Cabinet

The Ministerial posts to be filled are the presidency and vice-presidency of the Cabinet and those of Foreign Affairs, Finance, Defense, Interior, Agriculture, Industry and Commerce, Justice, Education, Public Works, Labor or Syndical Organization and Public Order.

Hitherto Antonio de San Groniz has been in charge of foreign relations as chief of General Franco's diplomatic Cabinet.

Julio Amado, as Finance Commissioner, really has acted as the Burgos junta's Finance Minister for 14 months. Joachim Bau, as Trade Commissioner, has generally fulfilled the duties of Minister of Commerce and Industry. For more than 10 months General Martinez Anido has officiated as Chief of Public Order in Franco territory. Since the beginning of the civil war Colonel Martinez Fusset has acted as Juridical Assessor, a post corresponding to Minister of Justice.

"The technical junta had to be created quickly to administer our civil affairs," says the preamble to General Franco's decree, published this morning. "Therefore, it was necessarily only provisional in character morning. "Therefore, it was necessarily only provisional in character. Notwithstanding the exceptional ability of its commissioners and subsecretaries, this body can no longer cope adequately with the growing volume and complexity of public services in our territory, which are steadily

expanded with our army's liberation of additional regions.
"But while a basic form of government is hereby provided, it must not be assumed that future modifications or improvements are in any

sense precluded or even prejudiced."

Control of communications and of the frontier customs and immigration inspection services is placed in the hands of the Minister of Public Order, who will also be responsible for public safety and will command the Civil Guard and highway police. The Minister of the Interior is relieved of these duties, presumably so that he may give more attention to collecting reparations for rehabilitation of devastated regions and to local administra-

tion, promotion of tourism and direction of the Nationalist Press and Propaganda Bureau.

The Cabinet will have a vice-president, charged with Colonial admin-

As soon as they are ready to take their posts, Cabinet members must take an oath of allegiance to the Nationalist regime and to General Franco as chief of staff, who retains the power to decide "juridical standards of a general character," and whose signature will be required on all laws before they can become effective.

United Press advices of Jan. 31 from Barcelona described

the sinking of the British steamer as follows:

The 887-ton steamship, out of Gibraltar, sank in four minutes off Cape
Tinosa, 14 miles southwest of the loyalist naval base at Cartagena, to
which she was bound with a 1,700-ton cargo of coal.

Although the submarine rose out of the Mediterranean before firing the torpedo, its exact identity was not established. The Defense Ministry merely said the submarine was a rebel craft. It said the sinking occurred at 7:20 a. m., at a point 16 miles off the rocky promontory of Cape Tinoso, which is almost directly east of the rebel-held Balearic island of Majorca.

Among the 11 persons reported missing of the 15 on board was a control agent of the International Non-Intervention Committee, identified only as a Swede. With the exception of the control agent, the victims were all

The incident was the first actual sinking of a neutral ship in connection with the Spanish civil war since the British and French navies began their Mediterranean patrol against "pirate" submarines and aircraft under the Nyon accord of last Sept. 12.

The Defense Ministry here made the announcement on the basis of a

report from the commander of the Cartagena naval base, who said four survivors of the Endymion's crew had been rescued.

The Endymion, a steamship with three masts, was owned by the Vernao Steamship Co., Ltd. The ship, built in 1909, was 210 feet in

Under date of Jan. 31, Associated Press accounts from

Hendaye said, in part:

The insurgent army took the offensive today in mountainous southwest
Spain after air raiders subjected government Barcelona to two of the
worst bombings of the civil war. Bombing squadrons sweeping in from
the sea littered the port city with more than 300 dead and 700

The insurgents' new land offensive rolled back the thinly-manned gov-The insurgents' new land offensive rolled back the thinly-manned government lines north of Cordoba, along the border of Badajoz Province. Tanks and lanes supported infantry in the attack. Insurget communiques said the drive was forcing loyalist troops back to the east, through the rugged mining region starting with Acehuche, just east of Campillo.

The government admitted it had been forced to abandon some positions but exerted the prescriptor were localized with no major chiective. The

but asserted the operations were localized, with no major objective. The government said a counter-attack was "on the way."

The offensive in this long-quiet region diverted attention temporarily

from the Teruel sector, where government and insurgent troops have been deadlocked for weeks since the government's surprise capture of Teruel.

Withdrawal of Invitation by Japanese National Committee to Hold 1939 Biennial Congress of International Chamber of Commerce at Tokyo

The Japanese National Committee of the International Chamber of Commerce has voted to defer until 1941 the invitation which it has previously extended to hold the 1939 Biennial Congress of the International Chamber in Tokyo, it was announced on Jan. 25 by Thomas J. Watson, President of the International Chamber of Commerce, and Eliot Wadsworth, Chairman of the American Section of the Chamber. In making the announcement Mr. Watson stated:

We have been advised by the Japanese National Committee of the International Chamber that, in view of recent developments in the China situation, they do not now think it opportune to invite leading business figures of the world to Tokyo next year, as they consider that it will be difficult to attain the original purpose of conducting a study of economic conditions in the Far East as they affect the rest of the world.

conditions in the Far East as they affect the rest of the world.

The Japanese Committee has accordingly resolved to withdraw its invitation to hold the 1939 Biennial Congress of the International Chamber of Commerce at Tokyo, and to propose to the International Chamber of Commerce Council an invitation to hold the 1941 Congress at Tokyo. The International Chamber has accepted the withdrawal of the invitation for 1939. The invitation for 1941 will be presented to the Council at the next meeting.

Investment Dealers Association of Canada Suggests Establishment of Creation of National and Dominion Bodies to Harmonize Fiscal Policies of Dominion and Provinces

The establishment of a Dominion Grants Commission and a National Consultative Committee to harmonize the fiscal policies of the Dominion and Provinces and to determine the amount and nature of financial assistance to be granted to Provinces where temporary disabilities exist was the chief proposal of the Investment Dealers Association of Canada in presenting its preliminary brief before the Rowell Commission on Dominion-Provincial relations, on Jan. 24. A final brief, it is expected, will be submitted later. Regarding the proposal of the investment dealers, it is stated:

Emphasizing in their submission that the market prices and interest yields of public securities in Canada at the present time indicated rather wide differences in investors' appraisals of the credit standing of public borrowers, the investment dealers concluded that access to present low rates of interest to all public borrowers could be attained only through means devised to bring about a succession of balanced budgets. The Investment Dealers Association suggested that where the findings of the Rowell Commission indicated that revenue sources of some Provinces might be too limited to carry expenditure responsibilities due to permanent disabilities, then subsidies should be increased to an amount sufficient to meet the discrepancy. To meet temporary disabilities of an extraordinary nature, special conditional grants or loans might, it was suggested, be made by the Dominion on the recommendation of a Dominion Grants Commission, and after thorough exploration of the difficulties by a National Consultative Committee representative of the Dominion and the Provinces. By the adoption of this procedure, which would require adequate revenue sources being assigned to the Dominion, the investment dealers expressed a hope that there would develop a better understanding of the nature and gravity of fiscal difficulties and that by national sharing of disabilities, Federal assistance under appropriate conditions would bring about a harmony and unity in fiscal practices which are now absent.

K. M. Pringle, President of the Investment Dealers Association of Canada, headed a delegation which comprised J. A. Fraser, Toronto; Ernest Savard, Montreal; R. D. Baker, Winnipeg; D. K. Baldwin, Montreal; Courtland Elliott and A. D. Cobban, Toronto; R. O. Daly, Socilitor for the Association, and others.

Reginald McKenna of Midland Bank of London Regards Managed Currency System Working Smoothly— Before Annual Stockholders Meeting Also Discusses "Depressing Influences" In United States

In addressing the annual meeting of the shareholders of the Midland Bank in London on Jan. 26, Reginald McKenna, Chairman of the bank, declared that "when we look to the future I see no ground for pessimism." He went on to say:

We must not, it is true, underrate the importance of American developments in their effect on other parts of the world. If the recent shrinkage in American business should for any reason persist, then it seems likely that the slow but substantial growth of world trade, which had been gathering strength until the middle of last year, may be definitely arrested.

At the beginning of his remarks, Mr. McKenna, referring to "depressing influences at work in the United States" said:

In April President Roosevelt declared that some prices, particularly of the non-ferrous metals, were too high. At the same time the gold scare, based largely on unjustified inferences from that statement, gave rise to fears of a restrictive monetary policy and precipated a general decline in stock exchange quotations and primary commodity prices. But what might have been no more than a temporary break developed in the United States into a real business recession. The confidence of industrialists, already disturbed by the policy of the Government, became seriously shaken, and capital construction was arrested. Happily, no similar obstacle to business enterprise is present in Great Britain, and there is no indication here that the drop in stock exchange quotations and commodity prices will lead to a comparable decline in general trade.

Continuing, Mr. McKenna commented on "the theory and practice of a managed currency," saying in part:

It is natural that a setback first in prices and then in trade should be taken to confirm the fears of people who are dubious about the theory and practice of a managed currency. Management has meant cheap and abundant money, and in their view long-continued cheap money must lead to over-expansion of industry and trade, which has its inevitable reaction in a slump. The alleged benefits of cheap money, they tell us, have been exaggerated, while the danger of inflation is always present. Now they see that a fall in prices and a drop in employment have taken place while money is still cheap, and they regard this as definite condemnation of a managed currency.

We shall all agree that the question of the right method of currency and credit control is of the greatest importance to the whole country. For banks in particular the subject has a special significance. Apart from the fact that

their prosperity depends largely upon that of industry and trade, money is the stock in trade of their business, and they have a direct concern in monetary policy, which determines the quantity of money and through this the rates charged for its use.

We have now had a sufficiently long experience of a managed currency to enable us to form an opinion of the general effect of its operation. It must not be overlooked that deliberate currency management, particularly of a currency subject to such world-wide influences as sterling, is not an easy undertaking. A few years ago the very conception of a purely managed currency was something new; in no country were the conditions such as to make it practicable; it is only conceivable as being efficiently practised in a country with banking and credit highly centralized and with a government maintaining national credit unimpaired. Much had to be learnt and is being learnt, but, however difficult it may be to put on one side the ideas to which long usage of the gold standard has accustomed us, we find in practice that the system is working smoothly. In the light of our present knowledge a managed currency can no longer be regarded as a mere temporary makeshift while the gold standard is in abeyance.

Everyone must recognize the dangers and difficulties of free monetary management—difficulties which have been greatly increased by the vast movements of funds from country to country for a variety of motives, economic, financial and political. But the fact that mankind is subject to innumerable physical disorders is no reason why medical research should cease or why the individual should not try to keep fit. The argument applies no less to financial than to bodily health. We have had far greater freedom under present conditions in adapting our policy to rapidly changing circumstances. The instruments with which trade can be stimulated or speculation checked are readily available for use. Already a great deal has been learnt about the principles and practice of a free monetary system, and I do not doubt that as fine a technique will be developed under the new system as we ever had when working on the gold standard.

Denmark Experiences No Difficulty In Providing For External Debt Says Bulletin of Institute of International Finance—Adverse Trade Balance Offset by Earnings of Merchant Marine

Denmark has experienced no difficulty in providing foreign exchange for external debt service, according to a bulletin issued Jan. 31 by Dean John T. Madden, Director of the Institute of International Finance. The Institute, which is a research organization conducted by the Investment Bankers Association in cooperation with New York University. The bulletin states:

"Denmark usually has an excess of imports over exports, which amounted to 106,800,000 kroner for the first 11 months of 1937, but the adverse trade balance has been offset by the earnings of the merchant maripe, the most important industry so far as the balance of payments of the country is concerned. The net foreign exchange earnings of the commercial fleet, including ships' stores and bunkers and port dues, for the five-year period 1932–36 were sufficient to cover the trade deficit in the amount of 343,000,000 kroner, net interest, dividends, commissions, and insurance payments abroad amounting to 379,000,000 kroner, and to permit a net amortization of the foreign debt to the extent of 164,000,000 kroner."

Bacon, butter, and eggs are the chief Danish products and Denmark is the world's leading exporter of these products. "However," according to the bulletin, "this specialization has made the national economy of the country dependent on the absorptive capacity and prices of these products in foreign markets, particularly in Great Britain which takes about 99% of the total Danish bacon exports."

As a result of the shrinkage in recent years of the foreign markets for Denmark's agricultural products, Denmark is intensifying her efforts to obtain markets for her high-quality industrial products such as ships, Diesel and marine engines, and refrigerating equipment. In 1936 exports of manufactured goods represented almost 25% of total exports.

factured goods represented almost 25% of total exports.

"The Danish Krone," according to the bulletin, "has remained stable since July 7, 1933 'pegged' at the rate of 22.40 kroner to the pound sterling. On Dec. 31, 1937 the legal reserve ratio stood at 28.24% but a revaluation of the gold holdings of the National Bank of Denmark on the basis of the current exchange rate of the Krone would increase the gold holdings from 117,800,000 to 239,400,000 kroner and the ratio of gold to notes in circulation to over 57%. In October, 1937 the foreign-exchange position of the National Bank changed from a net debit to a net credit, which at the end of December, 1937 amounted to 62,152,945 kroner. This improvement was due largely to the increased earnings of the shipping industry.

December, 1937 amounted to 62,152,945 kroner. This improvement was due largely to the increased earnings of the shipping industry.

"The current account budget has shown a surplus each year since 1929—1930 with the exception of 1933-34. The fiscal year ended March 31, 1937 closed with a surplus of 27,400,000 kroner and the estimates for 1937-1938 and 1938-1939 anticipate small surpluses. The capital account budgets usually show a deficit offset in part by an increase in state assets.

"The direct funded debt of Denmark on March 31, 1937 amounted to 1,229,140,000 kroner composed of 559,782,000 kroner internal debt and 689,358,000 kroner external debt. The foreign debt is computed at the old

"The direct funded debt of Denmark on March 31, 1937 amounted to 1,229,140,000 kroner composed of 559,782,000 kroner internal debt and 669,358,000 kroner external debt. The foreign debt is computed at the old par of exchange, but calculated at the average March 1937 exchange rate of the foreign currencies in Copenhagen it amounted to 961,863,110 kroner, thus raising the total debt to 1,521,645,110 kroner or about \$340,000,000 at the current exchange rate of the krone."

Australia Again Accorded Most Favored Nation Tariff Treatment Effective Feb. 1—Australia Abolishes Import Licensing System

The State Department at Washington made public on Jan. 27 advices communicated to the Australian Government informing it that it had been restored (effective Feb. 1) to the list of nations accorded most-favored-nation treatment. Nearly two years ago President Roosevelt ordered that on Aug. 1, 1936, the benefit of the lower American tariff duties resulting from reciprocal trade agreements be withdrawn from Australia because of discrimination against United States products involved in the new Australian import licensing system adopted at that time. Reference to President Roosevelt's order was made in our issue of July 4, 1936, page 35. In effect, said Washington advices, Jan. 27, to the New York "Times," this procedure bore down heavily on American exports to Australia, since

this country always has sold more goods to Australia than it bought there. These advices added:

The reversal of policy by the Australian Government made possible the

resumption of friendly commercial relations.

The development was viewed as of particular significance, coming as it sees on the eve of negotiations between the United States and Great Britain for a reciprocal trade agreement. Any arrangement of this kind, if completed, would inevitably alter the economic relations of the British Empire, which were established under the Ottawa Agreements of 1932. It is considered probable that the various British dominions will, in that event, desire to conclude their own reciprocal agreements with the United States, and Australia is now again in an eligible position.

The State Department's note, just communicated to Australia through American Consul General Thomas M. Wilson at Sydney, Australia, reads as follows:

I am instructed by my government to inform you that, on the basis of the announcement made by the Government of Australia on Dec. 7, 1937, of its intention to abolish import restrictions and of action subsequently taken which effectively restores to American exporters without discrimination the market possibilities they formerly enjoyed in Australia, the President of the United States has directed that beginning Feb. 1, 1938, the products of Australia entering the United States shall thenceforth be accorded most-favored-nation tariff treatment.

Three Additional Members Elected to Colombia **Bondholders Committee**

The Bondholders Committee for Republic of Colombia, 120 Wall Street, New York City, announces the election to membership, at a meeting on Jan. 19 of Frederick E. Hasler, Arthur L. Higbee and M. M. Logan. The following regarding the new members is from the Committee's announcement:

Mr. F. Hasler is Chairman of the Executive Committee of The Continental Bank & Trust Co. of New York. Mr. Hasler was an original member of the Bondholders Committee for Republic of Colombia, but resigned January 12, 1937, because of a then existing pressure of business. Mr. Hasier, has, over a period of years, acquired a very broad experience in Latin-American financial matters and his services will prove a distinct benefit to the bondholders.

Mr. Higbee was for many years a newspaper man and journalist. He is at the present time the New York Representative and public relations

counsel of several large corporations among which are: Borg-Warner Corp. of Chicago and Houdaille, Hershey Corp. of Detroit.
Senator Logan is a member of the Bar of the State of Kentucky. He was nominated for the office of Attorney General in 1915 without opposition and was elected and served until June 1, 1917, when he resigned. In 1926 he was nominated and elected Judge of the Court of Appeals, the highest court of the State of Kentucky, and served as a member of that Court until Jan. 1, 1931, when he became Chief Justice, which position he held until the beginning of his term as United States Senator. He is now serving his second term, having been reelected Nov. 3, 1936.

The membership of the Bondholders Committee for Republic of Colombia now consists of: Robert L. Owen, Chairman; Frederick E. Hasler, Arthur L. Higbee, Lawrence E. de S. Hoover, Marvel Mills Logan, Richard C.

Patterson, Jr.

New York Stock Exchange on Greek Government 6% Gold Bonds, Stabilization and Refugee Loan of 1928

The New York Stock Exchange announced on Jan. 29 the adoption of the following rules by its Committee on Securities pertaining to the Greek Government 6% gold bonds, Stabilization and Refugee Loan of 1928, due 1968:

NEW YORK STOCK EXCHANGE

Committee on Securities

Jan. 29, 1938

Notice having been received that payment of \$12 per \$1,000 bond will be made on presentation for stamping of the coupon due Feb. 1, 1938, from Greek Government 40-year 6% secured sinking fund gold bonds, Stabilization and Refugee Loan of 1928, due 1968:

The Committee on Securities rules that the bonds dealt in under option (b) be quoted ex-interest \$12 per \$1,000 bond on Feb. 1, 1938;

That the bonds shall continue to be dealt in "Flat" and to be a delivery in settlement of transactions made beginning Feb. 1, 1938, must carry the coupons as follows:

(a) Aug. 1, 1933, and Feb. 1, 1934, coupons, (\$8.25 paid), Aug. 1, 1934, and Feb. 1, 1935, coupons (\$10.50 paid), Aug. 1, 1935, to Feb. 1, 1937, coupons, inclusive, (40% paid), and subsequent coupons;

(b) Aug. 1, 1933, and Feb. 1, 1934, coupons, (\$8.25 paid), Aug. 1, 1934, and Feb. 1, 1935, coupons, (\$10.50 paid), Aug. 1, 1935, to Feb. 1, 1938, coupons, inclusive, (40% paid), and subsequent coupons;

That transactions made without specification shall be considered to have

been for bonds under option (a).

ROBERT L. FISHER, Secretary

\$91,000 of Danish Consolidated Municipal Loan 30-Year $5\frac{1}{2}\%$ External Bonds, Due 1955, Drawn for Redemption May 1, 1938

Brown Brothers Harriman & Co., fiscal agents for Danish Consolidated Municipal Loan 30-year 5½% external sinking fund bonds, due 1955, announce that \$91,000 of the bonds have been drawn by lot for redemption on May 1, 1938 through the sinking fund. Bonds so drawn for redemption will become payable at the principal amount on and after May 1 upon presentation at the New York office of Brown Bros. Harriman & Co. Bros. Harriman & Co.

New York Stock Exchange Rules on City of Warsaw (Poland) 7% External Gold Bonds of 1928, Due 1958

The New York Stock Exchange announced on Feb. 2 the adoption of the following rules on City of Warsaw (Poland) 7% 30-year sinking fund external gold bonds of 1928, due 1958, by its Committee on Securities:

NEW YORK STOCK EXCHANGE

Committee on Securities

Feb. 2, 1938

Referring to the notice published by the Republic of Poland on Feb. 24. 1937, which provides for the payment of the Feb. 1, 1937, Aug. 1, 1937, and Feb. 1, 1938, coupons from City of Warsaw 7% 30-year sinking fund external gold bonds of 1928, due 1958, at 35% of their face amount in United States dollars or at the option of the holder in 20-year 3% dollar funding bonds of the Republic of Poland in an amount equal to the face amount of such coupons:

Notice has been received that pursuant to an amendment thereto dated Oct. 14, 1937, holders are now offered instead of such cash offer payment in cash at the rate of $4 \frac{1}{2}$ per annum in exchange for the coupon due Feb. 1, 1938, and that the paying agent is now prepared to deliver the 3% dollar funding bonds in exchange for the Feb. 1, 1938, coupon or make payment in United States dollars at \$21.25 per \$1,000 bond upon surrender of said coupon from City of Warsaw 7% 30-year sinking fund external gold bonds of 1928, due 1958:

The Committee on Securities rules that the bonds be quoted ex the Feb. 1,

1938, coupon on Feb. 3, 1938;

That the bonds shall continue to be dealt in "Flat" and to be a delivery in settlement of transactions made beginning Feb. 3, 1938, must carry the Aug. 1, 1938, and subsequent coupons.

ROBERT L. FISHER, Secretary

Odd-Lot Trading on New York Stock Exchange During Week Ended Jan. 29

On Feb. 3 the Securities and Exchange Commission made public a summary for the week ended Jan. 29, 1938 of the daily corrected figures on odd-lot transactions of odd-lot dealers and specialists in stocks, rights and warrants on the New York Stock Exchange, continuing a series of current figures being published weekly by the Commission. The figures for the week ended Jan. 22 appeared in these columns

of Jan. 29, page 673.

The data published are based upon reports filed daily with the Commission by odd-lot dealers and specialists.

ODD-LOT TRANSACTIONS OF ODD-LOT DEALERS AND SPECIALISTS IN STOCKS, RIGHTS, AND WARRANTS ON THE NEW YORK STOCK EXCHANGE—WEEK ENDED JAN. 29, 1938

Trade Date		(Custon	SALES mers' Orde		PURCHASES (Customers' Orders to Sell)			
	7000 2000	No. Ord.	Shares	Value	No. Ord.	Shares	Value	
Jan. Jan. Jan.	24 25 26	5,263 5,334 14,907	125,486 131,431 367,407	4,348,817	3,658	82,926 98,594 284,736	3,326,695	
Jan. Jan.	27 28 and 29	10,376 14,802	257,787 358,892	7,771,726	6,618	192,372 258,656	5,860,111	
To	tal for week	50,582	1,241,003	\$37,865,050	32,368	917,284	\$28,788,330	

Member Trading on New York Stock and New Curb Exchanges During Week Ended Jan. 8

The percentage of trading in stocks on the New York Stock Exchange and the New York Curb Exchange during the week ended Jan. 8 by members for their own account, except odd-lot dealers on the Stock Exchange, was higher than in the preceding week ended Jan. 1, it was announced yesterday (Feb. 4) by the Securities and Exchange Commission. Member trading on the Stock Exchange during the week Member trading on the Stock Exchange and a round-lot ended Jan. 8 amounted to 3,134,690 shares in round-lot transactions, the Commission noted, or 24.17% of total transactions on the Exchange of 6,483,410 shares. This compares actions on the Exchange of 6,483,410 shares. This compares with 2,984,280 shares of stock bought and sold on the Exchange for the account of members during the previous week, which was 17.20% of total transactions that week of 8,677,-480 shares.

On the New York Curb Exchange members traded for their own account during the week ended Jan. 8 to the amount of 390,590 shares against total transactions of 912,790 shares, a percentage of 21.39%. In the preceding week ended Jan. 1 member trading on the Curb Exchange was 16.28% of total transactions of 1,799,600, the member trading

having amounted to 585,940 shares. The data issued by the SEC is in the series of current figures being published weekly in accordance with its program embodied in its report to Congress in June, 1936 the "Feasibility and Advisability of the Complete Segregation of the Functions of Broker and Dealer." The figures for the week ended Jan. 1 were given in these columns of Jan. 29, page 673. The SEC in making available the figures for the page 673. week ended Jan. 8, said:

The figures given for total round-lot volume in the table for the New York Stock Exchange and the New York Curb Exchange represent the volume of all round-lot sales of stock effected on those exchanges as distinguished from the volume reported by the ticker. The total round-lot volume for the week ended Jan. 8 on the New York Stock Exchange, 6,483,410 shares, was 7.2% larger than the volume reported on the ticker. On the New York Curb Exchange, total round-lot volume in the same week, 912,790 shares exceeded by 6.0% the ticker volume (exclusive of rights and warrants).

The data published are based upon reports filed with the New York Stock Exchange and the New York Curb Exchange by their respective members. These reports are classified as follows:

These reports are casesired as renews,	New York Stock Exchange	New York Curb Exchange
Number of reports received	1,079	865
Reports showing transactions: As specialists As specialists	206	102
Other than as specialists: Initiated on floor Initiated off floor	319	60 115
Deposts showing no turnosetions	460	808

*Note—On the New York Curb Exchange the round-lot transactions of specialists "in stocks in which registered" are not strictly comparable with data similarly designated for the New York Stock Exchange, since specialists on the New York Curb Exchange perform the functions of the New York Stock Exchange odd-lot dealer, as well as those of the specialist.

The number of reports in the various classifications may total more than the number of reports received because, at times, a single report may carry entries in more than one classification.

NEW YORK STOCK EXCHANGE—TRANSACTIONS IN ALL STOCKS
FOR ACCOUNT OF MEMBERSa (SHARES)

For Account of States		
Week Ended Jan. 8, 1938	Total for Week	Per Cent. b
Total volume of round-lot sales effected on the Exchange	6,483,410	
Round-lot transactions of members except transactions of specialists and odd-lot dealers in stocks in which registered: 1. Initiated on the floor—Bought	599,210 565,430	
Total	1,164,640	8.98
2. Initiated off the floor—Bought	234,110 283,230	
Total	517,340	3.99
Round-lot transactions of specialists in stocks in which registered—Bought	725,530 727,180	
Total	1,452,710	11.20
Total round to transactions of members, except transactions of odd-lot dealers it stocks in which registered—Bought_Sold	1,558,850 1,575,840	
Total	3,134,690	24.17
Transactions for account of odd-lot dealers in stocks in which registered:		
1. In round lots—Bought	425,110 102,160	
Total	527,270	4.07
2. In odd lots (including odd-lot transactions of specialists): Bought	792,470 1,169,554	
Total	1,962,024	
NEW YORK CURB EXCHANGE—TRANSACTIONS I FOR ACCOUNT OF MEMBERS (SHAR) Week Ended Jan. 8, 1938		TOCKS
	Total for Week	Per Cent.b
Total volume of round-lot sales effected on the Exchange	912,790	
Round-lot transactions of members, except transactions of specialists in stocks in which registered:		

Week Ended Jan. 8, 1938	Total for Week	Per Cent.b
Total volume of round-lot sales effected on the Exchange	912,790	Cent. B
Round-lot transactions of members, except transactions of specialists in stocks in which registered: 1. Initiated on the floor—Bought.	31,620	
Sold	22,850	
Total	54,470	2.98
2. Initiated off the floor—Bought	34,365 35,775	
Total	70,140	3.84
Round-lot transactions of specialists in stocks in which registered—Bought	131,540 134,440	
Total	265,980	14.57
Total round-lot transactions for accounts of all members: Bought Soid	197,525 193,065	
Total	390,590	21.39
Odd-lot transactions of specialists in stocks in which registered: Bought	52,501 57,731	
	-	

a The term "members" includes all Exchange members, their firms and their partners, including special partners.

b Percentage of members' transactions to total Exchange transactions. In cal culating these percentages the total of members' transactions is compared with twice the total exchange volume for the reason that the total of members' transactions includes both purchases and sales, while the total exchange volume includes only sales.

York Curb Exchange Reduces Salaries of Employees 10 to 15%—Becomes Effective Feb. 5—Also Eliminates Fee Paid to Governors for Attend-New ing Meetings

The Finance Committee of the New York Curb Exchange, at a meeting held Jan. 27, decided that by reason of the decrease in Exchange income, due to conditions in the securities markets, it was necessary to cut down operating expenses of the Exchange. It was accordingly decided to reduce all salaries, and to eliminate fees paid to members of the Board of Governors for attendance at meetings of the Board and at meetings of the Committees of the Exchange. The Exchange's announcement in the matter continued:

By instituting this salary cut the Exchange has presently obviated the necessity of reducing its working force. Salaries will be restored to former levels when business improves.

These reductions and the elimination of fees become effective Feb. 5. Employees earning \$20 a week, or less, will be cut 10%. Those earning over \$20 but under \$22 a week 12%, and all salaries of \$22 a week and over will be reduced 15%. The new schedule provides, however, that no employee shall receive less than \$15 a week.

The latest previous cut in salaries on the Curb Exchange occurred in August, 1932. This loss was partly restored in 1933 and, by January, 1936, it had been fully restored. Floor employees of the Exchange were given increases in 1937 which brought their pay to new high levels.

Market Value of Listed Stocks on New York Stock Exchange Feb. 1, \$39,242,676,837, Compared with \$38,869,140,625 Jan. 1—Classification of Listed Stocks

The New York Stock Exchange announced on Feb. 3 that as of Feb. 1, 1938, there were 1,259 stock issues aggregating 1,422,402,089 shares listed on the New York Stock Exchange with a total market value of \$39,242,676,837. This compares with 1,259 stock issues, aggregating 1,412,002,738 shares listed on the Exchange Jan. 1, with a total

market value of \$38,869,140,625, and with 1,216 stock issues, aggregating 1,366,590,299 shares with a total market-value of \$61,911,871,699 on Feb. 1, 1937. In making public the Feb. 1 figures the Exchange said:

As of Feb. 1, 1938, New York Stock Exchange member total net borrowings in New York City on collateral amounted to \$597,418,040. The ratio of these member total borrowings to the market value of all listed stocks, on this date, was therefore 1.52%. Member borrowings are not broken down to separate those only on listed share collateral from those on other collateral; thus these ratios usually will exceed the true relationship between borrowings on all listed shares and their market values.

As of Jan. 1, 1938, New York Stock Exchange member total net borrowings in New York City on collateral amounted to \$659,219,305. The ratio of these member total borrowings to the market value of all listed stocks, on this date, was therefore 1.70%

In the following table listed stocks are classified by leading industrial groups with the aggregate market value and average price for each:

	Feb. 1, 19	38	Jan. 1, 1938		
	Market Value	Aver. Price	Market Value	Aver. Price	
	8	8	8	8	
Autos and accessories	2,555,403,963	22.04	2,309,660,158	19.92	
Financial			850,783,472	16.31	
Chemicals			4,740,707,834	54.48	
Building			484,246,926	22.75	
Electrical equipment manufacturing	1,549,543,372		1,639,451,091	42.49	
Foods	2,601,441,069			27.83	
Rubber and tires		30.60			
Farm machinery					
Amusements					
Land and realty				6.11	
Machinery and metals					
Mining (excluding iron)		25.11		24.81	
Petroleum					
Paper and publishing		17.31			
Retail merchandising		25.79		24.49	
Railways and equipments		26.29		27.35	
Steel, fron and coke	1,977,972,969	39.86			
	204,466,729				
Textiles		22.85			
Gas and electric (bolding)	1.079.401.880	11.11			
		82.55		84.26	
Communications (cable, tel. & radio).		12.22	129,276,808	11.86	
Miscellaneous utilities	269,184,513	11.72			
Aviation	317.036.640			26.75	
Business and office equipment		3.29			
Shipping services	6,895,719		6,172,634 27,266,461	9.00	
Ship operating and building	28,384,575	14.77	78,289,948		
Miscellaneous businesses	87,482,370			13.22	
Leather and boots	163,528,412	23.93	156,855,474	22.95	
Tobacco	1,390,324,988	52.25	1,385,727,777	52.08	
Garments	23,081,905	13.75	21,643,527	12.89	
U. S. companies operating abroad	590,437,004	18.49		17.68	
Foreign companies (incl. Cuba & Can.)	1,049,525,733	27.20	973,070,721	25.21	
All listed stocks	39,242,676,837	27.59	38,869,140,625	27.53	

· Revised.

We give below a two-year compilation of the total market value and the average price of stocks listed on the Exchange:

		Market Value	A verage Price			Market Value	Aperage Price
192	6-			193	7—		
Feb.	1	\$50,164,457,052	\$37.98	Feb.	1	\$61,911,871,699	\$45.30
Mar.	1	51,201,637,902	38.61	Mar.	1	62,617,741,160	45.46
Apr.	1	51,667,867,515	38.85	Apr.	1	62,467,777,302	46.26
May	1	47,774,402,524		May	1	57,962,789,210	41.80
June	1	49,998,732,557		June	1	57,323,818,936	41.27
July	1	50,912,398,322		July	1	54,882,327,205	39.21
Aug.	1	54.066,925,315	40.30	Aug.	1	59,393,594,170	42.30
Sept.	1	54,532,083,004		Sept.	1	56,623,913,315	40.51
Oct.	1	55, 105, 218, 329	40.88	Oct.	1	49,034,032,639	35.07
Nov.	1	58.507.236.527	43,36	Nov.	1	*44,669,978,318	*31.77
Dec.	1	60.019.557.197	44.26	Dec.	1	40,716,032,190	28,92
	7-	00,010,001,101	11.20	193	8-	10,110,002,110	20.02
Jan.	1	59,878,127,946	44.02	Jan.	1	38,869,140,625	27.53
	*	00,010,121,010		Feb.	1	39,242,676,837	27.59

· Revised.

Decrease of \$61,801,265 in Outstanding Brokers' Loans on New York Stock Exchange During January— Total Jan. 31 Reported at \$597,418,040—Amount is \$428,954,052 Below Year Ago

According to the monthly compilation of the New York Stock Eschange, issued Feb. 3, outstanding brokers' loans on the Exchange decreased \$61,801,265 during January to \$597,418,040 Jan. 31 from \$659,219,305 Dec. 31. As compared with Jan. 30, 1937, when the loans outstanding amounted to \$1,026,372,092, the figure for the end of January, 1938, represents a decrease of \$428,954,052.

Demand loans and time loans outstanding on Jan. 31 were both below the Dec. 31 and the Jan. 30, 1937 figures. The demand loans on Jan. 31 totaled \$490,954,040, as compared with \$511,888,305 Dec. 31 and \$719,105,327 at the end of January, 1937; time loans at the latest date were reported at \$106,464,000 against \$147,331,000 and \$307,266,765, respectively, a month and a year ago.

The monthly compilation of the Stock Exchange for Jan. 31, 1938, as issued by the Exchange, Feb. 3, follows:

31, 1938, as issued by the Exchange, Feb. 3, follows: New York Stock Exchange member total net borrowings on collateral, contracted for and carried in New York as of the close of business, Jan. 31, 1938 aggregated \$597,418,040.

The detailed tabulation follows:

(1) Net borrowings on collateral from New York banks or trust companies _______\$463,966,540 \$104,814,000 (2) Net borrowings on collateral from private bankers, brokers, foreign bank agencies or others in the City of New York ______ 26,987,500 1,650,000

\$490,954,040 \$106,464,000 \$597,418,040

Combined total of time and demand borrowings

Total face amount of "Government securities" pledged as
collateral for the borrowings included in items (1) and (2)
above \$20,006,755 The scope of the above compilation is exactly the same as in the loan report issued by the Exchange a month ago.

Below we furnish a two-year compilation of the figures:

1936—	Demand Loans	Time Loans	Total Loans
Jan. 31	600,199,622	324,504,713	924,704,335
Feb. 29	621 624 602		924,704,333
Mor 21	631,624,692	292,695,852	
Mar. 31	753,101,103	243,792,915	996,894,018
Apr. 30		375,107,915	1,063,950,736
May 29	559,186,924	410,810,915	969,997,839
June 30	581,490,326	407,052,915	988,543,241
July 31	571,304,492	396,076,915	967,381,407
Aug. 31	591,906,169	381,878,415	973,784,584
Sept. 30	598,851,729	372,679,515	971,531,244
Oct. 31	661,285,603	313,642,415	974,928,018
Nov. 30	708,177,287	275,827,415	984,004,702
Dec. 31	768,439,342	282,985,819	1,051,425,161
≥ 1937—			
Jan. 30	719,105,327	307,266,765	1,026,372,092
Feb. 27	734,435,343	340.396.796	1,074,832,139
Mar. 31	792,419,705	366,264,500	1,158,684,205
Apr. 30	804,749,884	382,529,500	1,187,279,384
May 29	777,836,642	374,376,346	1,152,212,988
June 30	818,832,335	367,495,246	1,186,327,581
July 31	836,864,420	336,893,088	1,173,757,508
Aug. 31	872,462,148	313,987,000	1.186,449,148
Sept. 30	732,505,016	306,615,500	1,039,120,516
Oct. 30	493,340,168	232,282,704	725,622,872
Nov. 30	498,567,175	189,219,404	687,786,579
Dec. 31	511.888.305	147,331,000	659,219,305
	011,000,000	111,001,000	00012101000
Jan. 31	400 DEA 040	106 464 000	597,418,040
Jan. 91	490,954,040	106,464,000	097,418,040
	_		

York Stock Exchange Governing Committee Proposes Amendment to Require Registration of Odd-Lot Dealers and Specialists

The Governing Committee of the New York Stock Exchange on Jan. 26 adopted an amendment to the Exchange's Constitution, designed to empower the Committee on Odd Lots and Specialists to approve or disapprove of members who desire to act as odd-lot dealers or brokers, or as specialists. The Exchange's Constitution at present stipulates that members who wish to specialize in a particular stock or to do odd-lot business are merely required to indicate that that is their intention. The proposed new arrangement would enable the Exchange to limit the number of members specializing in a particular issue or to refuse approval to a member to act as specialist or odd-lot broker. The proposed amendment will become effective in two weeks unless defeated by the membership. The statement by the Governing Committee read in part:

The Governing Committee on Jan. 26, 1938, adopted the following amendment to the Constitution which, pursuant to Article XXV of the Constitution, is hereby submitted to the Exchange:

Amend Article X, Section 1, Subdivision, 10th, sub-paragraphs (a) and (b), referring to powers and duties of the Committee on Odd Lots and

Specialists, as indicated:

Present Form

(a) To supervise the activities of members of the Exchange in transacting business in lots of stock of less than the unit of trading;

(b) To supervise the activities of specialists;

Proposed Form

▼ (a) To supervise the activities of odd lot dealers and odd lot brokers; to approve or disapprove of any member acting or continuing to act as an odd lot dealer or odd lot broker on the Exchange;

(b) To supervise the activities of specialists; to approve or disapprove f any member acting or continuing to act as a specialist on the Exchange; (The purpose of the above amendment is to empower the Committee on Odd Lots and Specialists to approve or disapprove of any member acting as an odd lot broker, odd lot dealer, or specialist on the Exchange. When this amendment becomes part of the Constitution, the Committee on Odd Lots and Specialists proposes to recommend to the Governing Committee that the rules adopted by the Governing Committee be amended so as to provide that in the future no member shall act as a specialist, odd lot dealer or odd lot broker in any security unless he is registered in the proper capacity in such security with the Committee on Odd Lots and Specialists and unless that Committee has approved of his registration and has not withdrawn its approval. Members who are registered as specialists or odd lot dealers when these amendments become effective automatically will be granted registration and approval without further action on their part. Odd lot brokers will be given sufficient time for registration.)

New York Stock Exchange Publishes Federal Reserve Rulings Clarifying Regulation T-Interpretations of Margin Provisions Issued by Board

The New York Stock Exchange on Feb. 1 distributed to its members two interpretations of Regulation T of the Federal Reserve Board. The first held that in determining the maximum loan value of an exempt security the broker should set the figure at what he would lend on that security if it were the only collateral for the loan, instead of one of several items in a general brokerage account. The second, several items in a general brokerage account. dealing with a short sale covered at a profit before margin had been put up, held that the situation obviously did not call for margin to be posted following the closing of the deal. On Jan. 29, the Exchange sent its members a Federal Reserve opinion on technicalities involved in guaranteed brokerage accounts reading as follows:

If on the day of a transaction in a guaranteed account the guarantee i not effective in preventing the creation of an excess of the adjusted debit balance of such account over the maximum loan value of the securities in such account or an increase in any such excess, through an appropriate deduction in the calculation of the adjusted debit balance of such account and a corresponding addition in the calculation of the adjusted debit balance of the guarantor's account, the guarantee may not serve on a subsequent date to meet the margin requirements resulting from the transactions in the guaranteed account on the earlier date. Consequently,
; (a) the necessity for obtaining margin because of a transaction on a given

day in a particular customer's account may not be obviated by the filing of an appropriate guarantee on a date subsequent to that of the transaction in the guaranteed account;

(b) in case margin is required to be obtained in connection with a trans n effected in a guaranteed account, the margin requirement may not be satisfied by the deposit of the appropriate amount of margin in the guarantor's account on a day subsequent to that of the transaction which caused the need for additional margin; and

(c) the appropriate addition and deduction in calculating the adjusted debit balance of the guarantor's account and the guaranteed account, respectively, must be made on the day of the transaction which would other cause a need for obtaining additional margin in accordance with section 3 (b) and such addition and deduction may not be made on such day if the addition, together with any other necessary adjustment by reason of other transactions on the same day causes the adjusted debit balance of the guarantor's account to exceed the maximum loan value of the securities in

The Exchange on Jan. 25 made public a Federal Reserve interpretation of Regulation T whereby cash and securities placed with a brokerage house to meet a margin call may be placed in a special miscellaneous account. On Jan. 20 the Exchange published the following additional Federal Reserve ruling regarding Regulation T:

The board has recently considered several questions regarding the provisions of section 6(c) of revised Regulation T, which relate to guaranteed accounts.

Section 6(c) provides that in order for a guarantee to be given effect pursuant to that provision a duplicate original of the guarantee must have been filled with the secretary of a national securities exchange of which the creditor is a member or through which his transactions are effected. In response to a question as to whether this requirement would be satisfied if the creditor filed the original guarantee with the secretary of an appropriate exchange and merely kept a facsimile for his own records, the board expressed the opinion that such procedure would comply with the filing requirements of Section 6(c)

The board also stated that if a guarantee was outstanding under the old regulation, the adjustments made for such a guarantee pursuant to the old regulation need not be carried over to the new regulation. In effect, all adjustments for guarantees under the old regulation may be considered as having been automatically eliminated so far as the new regulation is con-cerned, and transactions effected under the old regulation pursuant to such an old guarantee need no longer be reflected in the guarantor's account.

A guarantee may not be given effect under Section 6(c) if the guaranter is a creditor. The term "creditor" as defined in Section 2(b) of the regulation includes, among other persons, every member of a national securities exchange, and the term "member" as defined in Section 3(a) (3) of the Securities Exchange Act of 1934 includes, among other persons, "any firm transacting a business as broker or dealer of which a member is a partner, and any partner of any such firm." Accordingly, a partner of a member firm is a creditor within the meaning of this provision regardless of whether or not he holds an exchange membership, and a guarantee executed by such a partner may not be given effect under Section 6(c) of the regulation.

SEC Amends Forms for Annual Reports by Regsitered Companies

The Securities and Exchange Commission on Jan. 22 announced that it had amended Form 1-MD (the general form for annual reports required of certain companies having securities registered under the Securities Act of 1933), and in Forms 12-K and 12A-K, which are the annual report forms for certain companies having securities listed on a national securities exchange and which file annual reports in accordance with Section 20 of the Inter-State Commerce Act or Section 19 of the Communications Act of 1934. SEC announcement regarding the first amendment said:

The amendment applies only to carriers which make nnua ireports under Section 20 of the Interstate Commerce Act or under Section 219 of the Communications Act of 1934. The amendment provides that annual reports made on Form 1-MD by such companies may be the same in content as would be required if the securities of the company were listed on a national curities exchange.

With regard to the amendments to the other two forms, the SEC said:

These forms require that copies of annual reports to the Interstate Commerce Commission or the Federal Communications Commission be filed as exhibits, but permit the filing of certain selected schedules of Form A of the Interstate Commerce Commission instead of copies of complete reports on that form. The amendment is for the purpose of deleting from the list of selected schedules a schedule which is no longer contained in Form A of the Interstate Commerce Commission.

The Commission will again print and fusnish to registrants copies of the "Extract from Annual Report Form A of the Interstate Commerce These extracts will be available for distribution after Feb. 15, 1938. Printed copies of the various other forms of the ICC and FCC will likewise be furnished by the SEC to any registrant which desires to use the same and which notifies the Commission on or before Feb. 15, 1938, of the exact number of copies which it will require and the names of the companies for which the copies will be needed.

SEC Grants N. Y. Curb Exchange Unlisted Trading Privileges in 12 Bond or Debenture Issues—Denies Applications for 7 Others

The Securities and Exchange Commission announced on Jan. 21 that it had granted applications by the New York Curb Exchange for unlisted trading privileges in 12 bond or debenture issues, and had denied similar applications for the same privileges in seven others. This was the first major SEC ruling on action by the Exchange to obtain rights to trade in securities of this type which have previously been dealt in only over the counter. Only one of the 19 issues on which unlisted trading was asked is registered on an Exchange. The ruling indicated that the Commission sanctions unlisted trading to a limited extent, but reserves the right to alter its procedure. It was discussed as follows in a Washington dispatch of Jan. 21 to the New York "Times":

The applications were based on the fact that in each of the eighteen the commission received information comparable to that which would be obtained if they were registered on an Exchange voluntarily, because the issuer had another security registered on an Exchange or was compelled to furnish periodic reports as a condition to registration of the security for issuance under the Securities Act of 1933.

Not Equity Securities

The commission noted that as none of the securities for which the unlisted trading privileges was sought was an equity security, the requirements of the Securities Exchange Act of 1934, for reports of dealings in equity securities by officers, directors and principal stockholders of issuers which voluntarily register such securities on an Exchange, were not applicable to the applications before it.

Dealing with the fact that its regulations covering the solicitation of proxies, which must be observed by issuers who voluntarily register securities on an Exchange, would not be applicable where unlisted trading privilege was granted to an Exchange in a security not voluntarily registered, the commission declared that the importance of solicitation in connection with bonds would arise only from the abnormal, not the normal,

"Hence we find," the commission said, "with respect to the bond issues as to which the applications are hereinafter granted, that the public interest and the protection of the investors would nevertheless best be served by such extension of unlisted trading privileges without the imposition of any such terms or conditions."

Ruling on Business Range

Another finding was that the claim of the Curb Exchange to a "vicinity

including the whole United States is not sustained."

"Rather," the commission held, "we interpret 'vicinity' to mean the particular geographical section or sections in which a particular Exchange ranks as the, or one of the, national Exchanges to which investors would look for an exchange market in the securities for which unlisted trading is

sought.
"By applying this test to the present cases we are able to give some weight to the evidence on underwriting and over-the-counter transactions by members of the Curb Exchange, since it is apparent that with respect to these transactions investors looked to members or associate members of the Curb Exchange as a means of effecting purchases or sales of these securities.

The Curb Exchange had contended that "vicinity" extended to "all portions of the country reached by its ticker service and by its printed and broadcast reports of transactions and quotations, excepting from this area only the territory in the neighborhood of other Exchanges on which the same securities were traded."

Criticism by Chairman Douglas of SEC of Those Who Halt Financial Utility Programs Because of Fear of Government

Citing the failure of the utility industry to move forward in an expansion program William O. Douglas, Chairman of the Securities and Exchange Commission on Feb. 2 declared that "an industry which its leaders tell me could use millions of dollars a year in capital for the next few years does not quicken to the possibilities which have been and are in store for it." He added:

An industry which has the opportunity to make a major contribution toward recovery is stymied by a small group who stand squarely in its path, intent on preserving its own intangible interest regardless of the costs."

In part Mr. Douglas, who spoke before the Commonwealth Club of Chicago also said:

"While a large part of the industry continues to ignore the (Public Utility) act, pending litigation to test its constitutionality, we are faithfully abiding by our agreement not to force compliance with it. But during this interval, which has already continued for more than two years, much

this interval, which has already continued for more than two years, much time and many opportunities for constructive work have been missed. A basic industry which ought by now to have been ready for much of its needed financing has largely neglected to put its own house in order to make that financing possible and practicable.

I see operating managers pressing for opportunity to work under the act, because they know that by complying with it they can perform a service which, quite properly, would be profitable not only to their stockholders but to themselves. Yet I see these men under the whiphand of New York finance, paralyzed into inaction. I see realists chafing under the domination of these bankers who are forestalling them from moving forward to obtain equity money which the companies sorely need.

ments. They are also tragic episodes. While the nation awaits restoration of its capital markets, financial leadership slumbers.

New Schedule of Commission Rates Adopted by Boston, San Francisco and Pittsburgh Stock Exchange To Conform with Higher Rates of New York Stock Exchange

According to Associated Press advices of Dec. 30 from Boston, the Board of Governors of the Boston Stock Exchange today voted "to conform with the New York Stock Exchange on the rise in customer commission rates." The move is subject to the approval of members of the exchange. The advices continued:

The Governors also provided that "notwithstanding the provisions of this article, any member of this exchange or firm registered thereon may in respect of securities traded on this and other exchanges in the United States charge the rates of commission prescribed by such other exchange.

The San Francisco Stock Exchange recently announced the adoption of a revised schedule of minimum rates of commission, to be effective Jan. 3, 1938. The new schedule has the effect of an average increase over the old of about 10%. In Pittsburgh advices to the "Wall Street Journal" of Jan.

was stated

A higher schedule of commission rates to meet those which have been put into effect by the New York Stock Exchange was voted last night by the Pittsburgh Stock Exchange. Increased rates on these stocks average about 11%

The rate increases, according to Ralph S. Richards, Exchange President, "are uniform with those of the New York Stock Exchange and apply to all stocks, other than those listed on outside markets, where lower rates

The increase is effective Feb. 1. The effect is to meet increases made on stocks which are listed both on the New York and Pittsburgh Exchanges and other stocks, provided the commission rate is not increased above commissions charged by outside Exchanges.

Reference to the new schedule of commission rates of the New York Stock Exchange was given in our issue of Jan. 1,

Plight of Railroads One of Most Pressing of National Problems According to Guaranty Trust Co. of

"Financial rehabilitation of the railroads has become a necessary condition of business recovery, and a point has been reached where only decisive public action can meet the need," says the Guaranty Trust Co. of New York, in its Jan. 31 issue of "The Guaranty Survey." The securities of the railroads, it is pointed out, "affect the safety of the savings of every bank depositor and every life insurance policyholder, comprising a majority of our population. Their credit is essential to the accumulation and investment of the capital without which of the capital without which economic progress is impossible." The "Survey" declares that "it is no exaggeration sible." The "Survey" declares that "it is no exaggeration to say that the plight of the railroads of the United States has become one of our most important and pressing national problems. Failure to meet the situation in the thoroughgoing manner that the occasion demands would," it says, "be followed by consequences more serious and far-reaching than is generally realized." In part, the "Survey" adds:

The developments that have brought government officials, business, and the general public to a sharper realization of the critical nature of the problem have come in swift succession. Perhaps the most striking and convincing evidence of the situation confronting the railroads is to be found in the record of receiverships, trusteeships and reorganizations in recent years. In November, 96 railroads were in the hands of receivers or trustees, 36 of them Class I railroads operating 70,000 miles of railway lines. Altogether, the 96 companies operate 71,386 miles, or 28.1% of the total railroad mileage of the United States. This is the largest persented of mileage over the behalf of the courter of mileage over the states. centage of mileage ever in the hands of the courts at any one time in the history of American railroads. On Dec. 31 the Soo Line, operating 4,297 miles, applied for trusteeship, and on Jan. 18 the Eric KR., operating

approximately 2,000 miles, filed a similar application.

Most of this mileage has gone into the hands of receivers or trustees under the terms of Section 77 of the Federal bankruptcy law in the last five years. Only approximately 14,500 miles of railway are in equity receiverships begun prior to the enactment of the original Section 77, which was approved on March 3, 1933. Thus far only two railroads have been reorganized under Section 77, one an unimportant interurban electric line, and the other a short line owned by a copper mining company.

The history of the last few years, therefore, has been one of many receiverships or trusteeships, and almost no completed reorganizations. Inquiry has naturally been active regarding the cause of this unfortunate record. Some blame has been put upon the law itself.

Lack of Earning Power

With full recognition of the defects in the bankruptcy laws and the fact that in some cases the difficulties of the railroads are due to past mistakes in management or financing, it appears to be generally agreed among competent authorities that the great obstacle to successful reorganization is the lack of present and prospective earning power. And this lack of earning power, in turn, is not due primarily to a reduced demand for railway transportation service but to a combinating of economic demand for railway transportation service but to a combination of economic and political factors that have been beyond the control of railway

Cost Level an Important Factor

However, in the opinion of many well-informed persons, the earnings question is not solely a rate question. In its latest annual report the Interstate Commerce Commission points out that transportation has never been completely monopolistic and that "in recent years the element of competition has grown by leaps and bounds. . . . No competitive industry can work out its salvation through a price-increasing policy alone. . . . While price increases are at times necessary, the vital thing in competition is to increase the salability of the product and reduce its cost."

An analysis of the causes of low earning power shows that wages and taxes have been important factors tending to narrow the spread between revenues and expenses. Wages have risen approximately 18%, and taxes

about 25%, since May 1, 1933.

The urgency of these questions lies in the fact that they apply not only to present receiverships but also to potential ones. It is only necessary to note that 21 Class I railroads failed to earn expenses and taxes in the first 11 months of 1937 to realize that more bankruptcies must inevitably occur unless steps are taken to improve very materially the

group, it would be important enough. But it is far broader than that, affecting as it does the prosperity and welfare of the entire country. Railway transportation is a vitally essential public service and cannot be properly performed by companies that are continually threatened with insolvency and that cannot raise the capital required for efficient operation. . . Directly and indirectly, they [the railroads] provide employment for millions of workers. They are among the largest taxpayers. Finally, the maintenance of their service and their credit is an indispensable safeguard against the waste and inefficiency of government ownership and operation. ership and operation.

National Banks Favor Continuance of Comptroller's Office as Independent Agency—Survey Incident to Byrnes Bill for Reorganization of Federal Govern-

Officers of National banks throughout the country are practically unanimous in the belief that the interests of the public and the national banking system can best be served by maintaining the office of the Comptroller of the Currency as an independent agency of the government, it was stated in New York on Feb. 2 by Russell G. Smith, President of the National Bank Division of the American

Bankers Association, in announcing the results of a survey of opinion on this question. Mr. Smith is Vice-President and Cashier of the Bank of America National Trust & Savings Association in San Francisco. The survey, it is stated, was occasioned by current proposals heard as to the con-solidation of the office of the Comptroller of the Currency with some other agency of the government under the broad, permissive powers of the pending Byrnes bill for the reorganization of the Federal Government, should that bill become law. The purpose of the survey was to learn the attitude of the National banks, which are under the supervision of the Comptroller's office, toward such a possible consolidation. In announcing that the National banks unanimously desire a continuation of the Comptroller's office as an independent agency, Mr. Smith said:

As the Federal regulatory authority devoted solely to National banks, the Comptroller's office has asked and obtained close adherence to sound banking practices on the part of banks under its jurisdiction. The excellence of its standards, the quality of the examining staff, and absolute freedom from political bias of any kind have combined to make the Comptroller's office one of the most outstanding of governmental agencies.

The feeling is general among informed bankers that it would be unfortunate if this organization were to lose its identity in a reshuffling of governmental bureaus and agencies.

Banks and Trust Companies Largest Users of Insurance Says J. E. Baum of A. B. A.

Banks and trust companies in the United States are the country's largest users of insurance, said J. E. Baum, deputy manager of the American Bankers Association and Secretary of its Insurance Committee, speaking at the Louisiana Bankers Conference at the Louisiana State University, in Baton Rouge, on Jan. 27. In his remarks he said:

Measured by the cost of insurance to indemnify banks against loss through criminal offenses, plus uninsured losses, the crime bill against banking last year exceeded \$21,000,000. This tidy sum, of course, is in addition to the initial costs and expenses of maintenance of safes, vaults, alarms and other protective equipment, also guard personnel, all of which are required to discharge the responsibility of banks as custodians of other people's money, securities and valuables entrusted to them. By the nature of their trusteeship, therefore, it is not surprising to find banks and trust companies in the United States carrying a greater volume and variety of insurance coverage than any other form of private enterprise.

Mr. Baum reported a steady decline in bank crime during the last five years. He also reported a series of rate reductions secured by the Insurance Committee of the Associa-As to this, he said, in part:

Beginning in June, 1934, with fidelity schedule bonds, we find a series of rate reductions which amounted to \$600,000 in 1936, of which about \$215,000 applied to blanket bond rates. In 1936 a 20% reduction was also effected in the robbery rates charged banks in 33 States, including Louisiana, this reduction amounting to about \$60,000.

In the face of continued improvement in the trend of insured bank losses, early in 1937 the Insurance Committee of the American Bankers Association contended that more drastic reductions in blanket bond rates were justified. This proposal was advanced in the belief that loss ratios on blanket bonds in excess of 55%, and perhaps 60%, should be acceptable to determine equitable rates. On behalf of its member banks, the committee emphasized this point in discussions with underwriters' representatives. We proposed that further decreases were justified for both large and small banks in the belief that a loss ratio of 63% was not excessive for rate finding purposes. After several joint conferences on the subject, the rates charged for blanket bonds carried by large and small banks were further reduced on July 1, 1937, to an extent which caused a saving of approximately \$1,200,000 annually.

The various elements of cost in the premium dollar paid for bank insurance were described by Mr. Baum, who also for bank insurance were described by Mr. Baum, who also emphasized the "limitations of insurance as a supplement rather than a substitute for stringent preventive measures," and declared: "There never was a time when a dollar saved in operating expense meant so much in earnings." Other activities of the A. B. A. Insurance Committee were reported by Mr. Baum, notably the broadening of coverage granted under the various forms of contracts commonly used by banks.

Interest Rates on Bank Deposits Again Declined in 1937 Although Less Sharply Than in Three Pre-ceding Years, According to Survey by A. B. A.

Interest rates paid on savings and time deposits by banks throughout the Nation during 1937 again declined, although less sharply than in the three preceding years, according to the seventh annual survey of the Bank Management Com-mission, American Bankers Association, made public Jan. 31. "The trend of interest paid rate, which has continued steadily downward since 1933, reveals," the survey states, "that bankers, in carrying out their primary responsibility of safeguarding their depositors' funds, have followed the safe and sound policy of paying only a rate of return com-mensurate with the security of those funds." An announcement bearing on the commission's survey continued:

The prevailing rate paid by banks in 1937 was the same as in the two previous years—2%. Reductions in interest rates in 1937 were shown in only 16% of the reporting banks, compared with reductions in 34% of the banks reporting in 1936. The survey was made by means of a questionnaire sent to 588 clearing house associations having a membership

of more than 6,000 banks. Responses were received from 477 associations, representing more than 81% of those receiving questionnaires.

The greatest uniformity in interest rates was found mong the 338 clearing house associations which regulate interest rates. Bank members of 211 associations, or 63% of these 338 associations, paid 2%. The 2% of the 138 case of 173 associations are 55% of the 138 case of 173 associations or 55% of the 138 case of 173 associations. rate was also paid by the members of 73 associations, or 55% of the 138 associations which do not regulate interest rates.

Members of 26% of the clearing house regulating rates paid less than 2%, as did also 22% of the members of clearing houses not regulating

Members of 11% of the clearing houses regulating rates paid more than 2%, as did 24% of those without regulation. This is interpreted as indicating that interest rates tend to be lower in banks governed by a clearing house rule.

States in which clearing houses reported a prevailing rate of less than 2% on savings deposits were Georgia, Illinois, Kansas, Missouri, Montana, Nebraska, North Dakota, Oregon and Wisconsin, while the States of North Carolina, Utah and Virginia showed a prevailing rate of 21/2%.

From the survey we note:

The consensus of opinion expressed by clearing house officers regarding the downward trend and existing interest rates in their clearing houses was that interest rates are still too high under present conditions—that is, the low return on high-grade investments, prevailing market rates, and demand for loans. Considerable hesitancy was shown by banks in making further reductions, chiefly on account of competition with postal savings and building and loan associations. Opinions were expressed that interest and building and loan associations. Opinions were expressed that interest rates should be reduced since the present rates were more than could be carned on deposits, but then any disturbance of the rate might jeopardize the goodwill of their depositors and discourage thrift. On the other hand, experiences in a number of clearing houses were related, pointing out that savings deposits in member banks had increased regardless of the lower interest rates paid and that in most cases depositors were looking to banks for the safety of their funds than for a high rate of return.

Deposits in Mutual Savings Banks in 17 States Increased \$113,786,770 During 1937—Total Dec. 31 Reported at \$10,126,381,152 by National Association—Depositors, Assets and Surplus Also

Assets, deposits and account of mutual savings banks, holding about one-fifth of American bank deposits, were stationary in 1937, according to figures made public Jan. 28 by the National Association of Mutual Savings Banks. Slight gains and recessions left the total of accounts and assets about on balance for the year. "It is impressive evidence of the will to save that in a year of much uncertainty public reserves were so well maintained," said Henry R. Kinsey, President of the National Association and head of the Williamsburgh Savings Bank, Brooklyn, N. Y. "The expected upturn of industry soon should be reflected in further additions to deposits and number of accounts." The Association's announcement of Jan. 28 continued:

Assets of all mutual savings institutions, operating in 17 States, at the

Assets of all mutual savings institutions, operating in 17 States, at the year-end amounted to \$11,500,624,304, compared to \$11,357,442,351 a year ago. The gain for the year was \$143,181,953.

In the deposit column, total balance on Dec. 31 last reached the figure of \$10,126,381,152 against \$10,012,594,382 on the same date of 1936. Increase for the year was \$113,786,770.

In number of accounts, which savings bank officials consider the real barometer of thrift, the total rose to 14,578,186 from 14,398,920 a year ago, a gain of 179,266 accounts. The average of accounts was \$694.63, compared to \$695.30 the year before. compared to \$695.30 the year before.

All of the totals cited above were but slightly below the highest figures of mutual institutions. In the case of combined surplus account the total rose to a new peak of \$1,319,217,549 from \$1,260,319,338 on Dec. 31, 1936, increase for the year being \$58,898,211.

These figures show that mutual institutions have reserve funds of more

than 13c. additional security for each \$1 of deposits, one of the highest ratios on record for any group of financial institutions.

Restricted investment opportunities and low rate of earnings continued to affect the rate of dividends paid to depositors, which averaged from 2% to 21/4%

New York and Massachusetts, respectively, continued to lead in point of assets, deposits and accounts.

Receiver of Burlington Joint Stock Land Bank Issues Notice to Bondholders to Present Claims Before

July 31, 1938 John B. Gallagher, receiver of the Burlington Joint Stock Land Bank of Des Moines, Iowa, has issued a notice to bondholders and all others having claims against the bank that they should present their claims to the receiver on or before July 31, 1938. Communications and requests for proper forms for the delivery of bonds and proof of claims should be addressed to John B. Gallagher, receiver, 134 South La Salle St., Chicago.

New Offering of \$50,000,000, or Thereabouts, of Day Treasury Bills—To Be Dated Feb. 9, 1938

Announcement of a new offering of \$50,000,000, or thereabouts, of 91-day Treasury bills, dated Feb. 9, 1938, and maturing on May 11, 1938, was made on Feb. 3 by Secretary of the Treasury Henry Morgenthau Jr. Tenders will be received at the Federal Reserve banks, or the branches thereof, up to 2 p. m., Eastern Standard Time, Feb. 9, but will not be received at the Treasury Department, Washington.

The bills, which will be sold on a discount basis to the highest hidders will on their maturity date, be payable at

highest bidders, will, on their maturity date, be payable at their face amount without interest. An issue of similar securities in amount of \$50,027,000 will mature on Feb. 9. The following is from Secretary Morgenthau's announcement of Feb. 3:

They (the bills) will be issued in bearer form only, and in amounts or denominations of \$1,000, \$10,000, \$100,000, \$500,000, and \$1,000,000

No tender for an amount less than \$1,000 will be considered. Each tender must be in multiples of \$1,000. The price offered must be expressed on the basis of 100, with not more than three decimal places, e. g., 99,125. Fractions must not be used.

Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of 10% of the face amount of Treasury bills applied for, unless the tenders are accompanied by an express guaranty of payment by an incorporated bank

or trust company.

Immediately after the closing hour for receipt of tenders on Feb. 7, 1938, all tenders received at the Federal Reserve Banks or branches thereof up to the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the following morning. The Secretary of the Treasury expressly reserves the right to reject any or all tenders or parts of tenders, and to allot less than the amount applied for, and his action in any such respect shall be final. mitting tenders will be advised of the acceptance or rejection thereof. Payment at the price offered for Treasury bills allotted must be made at the Federal Reserve Banks in cash or other immediately available funds on

Feb. 9, 1938.

The Treasury bills will be exempt, as to principal and interest, and any gain from the sale or other disposition thereof will also be exempt, from all taxation, except estate and inheritance taxes. (Attention is invited to Treasury Decision 4550, ruling that Treasury bills are not exempt from the gift tax.) No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction, or otherwise recognized, for the purposes of any tax now or hereafter imposed by the United States or any of its

possessions.

Treasury Department Circular No. 418, as amended, and this notice prescribe the terms of the Treasury bills and govern the conditions of their issue.

Tenders of \$184,593,000 Received to Offering of \$50,-000,000 of 91-Day Treasury Bills Dated Feb. 2-\$50,060,000 Accepted at Average Rate of 0.084 %

Secretary of the Treasury Henry Morgenthau Jr. announced on Jan. 31 that the tenders to the offering last week of \$50,000,000, or thereabouts, of 91-day Treasury bills totaled \$184,593,000, of which \$50,060,000 were accepted. The tenders were received at the Federal Reserve banks and The tenders were received at the rederal Reserve banks and the branches thereof up to 2 p. m., Eastern Standard Time, Jan. 31. The Treasury bills are dated Feb. 2 and will mature on May 4, 1938. Previous reference to the offering was made in our issue of Jan. 29, page 678.

Regarding the accepted bids to the offering, Secretary Morgenthau's announcement of Jan. 31 had the following

to say:

Total applied for, \$184,593,000

Total accepted, \$50,060,000

Range of accepted bids:
High 99.981 equivalent rate approximately 0.075%
Low 99.976 equivalent rate approximately 0.095%
Average price 99.979 equivalent rate approximately 0.084% (44% of the amount bid for at the low price was accepted.)

Treasury to Engage In "New Money" Borrowing Beginning Feb. 28—Total of \$200,000,000 to \$300,-000,000 To Be Sought Through Additional Weekly Offerings of \$50,000,000 Treasury Bills

Following a meeting on Feb. 3 with the Executive Committee of the Open Market Committee of the Board of Governors of the Federal Reserve System, Secretary of the Treasury Morgenthau announced that the Treasury Department will on Feb. 28 begin "new money" borrowing, to a total of \$200,000,000 to \$300,000,000, through the sale of additional offerings of \$50,000,000 weekly Treasury bills. These bills will be in addition to the regular \$50,000,000. Treasury bill offered weekly to meet maturing issues. It is stated that the question as to how much "new money" will be sought will depend on the March 15 income tax collections. The additional bills will mature about June 15. Before his meeting with the Executive Committee of the Open Market Committee Secretary Morgenthau, according to a Washington dispatch Feb. 3 to the New York "Herald Tribune" said that relief needs of the country can still be met within the latest budget estimates. From the same advices we also

Aubrey Williams, Works Progress Administrator, Director of the Budget Daniel Bell and the Secretary have canvassed the relief situation, it was disclosed, and on the basis of the latest WPA statistics funds are on hand totaling about \$680,000.000. He said this total is sufficient to take care of

relief needs through June 30.

Mr. Morgenthau said that the relief schedule submitted last December by Mr. Williams was virtually unchanged, and added that because WPA was slow in the early winter in taking on relief clients it will employ about 50.000 more in February than originally contemplated.

The Farm Security Administration, he declared, has about \$12,000,000 to take care of destitute farmers up to June 30. The Secretary said that particular attention is being paid to these farmers who have no other means of livelihood.

If the time should come when there are not sufficient funds to take care of the needy, Mr. Bell and I will be the first to say so," the Secretary emphasized. "In that case we will make every effort to get the funds, even asking Congress for a deficiency appropriation."

President Roosevelt Reported as Favoring Some of Recommendations of Small Business-Views at Press Conference on Wages Incident to Opposition to Senator Wagner "Prevailing Wage" Proposal

At his press conference yesterday (Feb. 4) President Roosevelt said he was trying to put a floor under wages in the same manner that he was endeavoring to establish a minimum for agricultural prices. Price fixing or wage fixing, he added, was not contemplated, according to Associated Press, which in part stated:

The President's remarks on wages and farm prices were made in response to a question of whether he agreed with Senator Wagner (Dem., N. Y.), who recently contended, in opposing the prevailing wage amendment to the Housing bill, that collective bargaining would be eliminated and the country put on the road to fascism if the Government ever attempted to

say how much a carpenter or bricklayer and all other workers should receive. The President said that that argument was in line with what he had always said. But he warned reporters against misinterpreting that, pointing out that in the pending farm bill he was attempting to put a floor under farm prices rather than to set prices. The same analogy could be applied to wages in industry, he said.

As to the 23 recommendations presented to President Roosevelt yesterday (Feb. 4) by a committee representing the small business men's conference (to which we refer elsewhere in this issue) White House officials were reported as stating that the President thought a large majority of them were constructive and possible of fulfillment. The Assowere constructive and possible of fulfillment. ciated Press also said:

White House officials said the President thought some of them were constructive and possible of fulfillment, but regarded others as impracti-

* * * were read to the President at an hour The recommendations. and a half conference by Chairman Fred Roth of Cleveland, Chairman of the two-day session of 'little fellows' of business. One of the recommendations was for a permanent advisory council of

small business men to consult with the Government.

Secretary Stephen T. Early told newspaper men after the White House meeting that the President personally did not want to name such a committee, but asked Mr. Roth and his colleagues to advise with Secretary Roper with a view to setting it up.

President Roosevelt Tells Protestant Ministers United States Has "Duty to World

The United States "owes a duty to the rest of the world," the President said on Jan. 31 in welcoming a group of more than 200 Protestant ministers to the White House. Speaking extemporaneously, Mr. Roosevelt said that the country had made "definite and distinct progress toward a spiritual reawakening" in the past four years. He added:

It is a very significant thing that this awakening has come about in America. It makes me realize more fully that we do have, in addition to the duty we owe to our own people, an additional duty to the rest of the world. Things have been going on in other countries—things which are not spiritual in any sense of the word—and that is putting it milddly. I must make a confession: I did not realize until the last few years how much influence America has in the world. I did not realize duty, deep the many heart, believe years which in my heart, believe years when the property and the sense of the world. I did not realize the property and the world.

down in my heart, believe very much in church missions in other lands. Today I do.

I have seen what the American church missions have accomplished in nave seen what the American church missions have accomplished in many countries, not only on the religious side but on the side of health and of education. After all, the three of them tie in very definitely together. We call what we have been doing "human security" and "social justice." In the last analysis all of those terms can be described by one word, and that is "Christianity."

We have made great progress at home, and I believe in making that progress we have had a great influence in other nations of the world. We have gone far in these years toward a greater human security and a greater social justice. We don't want to stop that progress. We want

We have a task, not only for four years or eight years or 20 years to come—but a task that lasts through all eternity. As long as we continue to make the progress we are making, we can look for a safer and better America in our own lifetimes.

President Roosevelt Urges United Fight Against Infantile Paralysis in Speech Incident to Nation-Wide Balls Commemorating His 56th Birthday

President Roosevelt, in a nation-wide broadcast, Jan. 29, urged a united campaign against infantile paralysis and cancer, similar to the national effort which has practically conquered tuberculosis, smallpox, diphtheria and other dread diseases. The President's address was made in commemoration of his 56th birthday, which occurred on Jan. 30. More than 15,000 birthday gatherings were held in all parts of the country on Jan. 29 to enlist public support for the new National Foundation for Infantile Paralysis. Meanwhile many thousands of letters were received at the White House containing contributions to the battle against infantile paralysis, from which the President was once a sufferer. This year's celebration of the President's birthday was the fifth since he took office, and on each occasion the money realized has been donated to the conquest of infantile paralysis.

Mr. Roosevelt, in his address, explained that the object of the National Foundation for Infantile Paralysis was to unite all the forces in the Nation, and that the Foundation would carry on its work through research, epidemic first aid, dissemination of the knowledge of care and treatment, and provision of funds for centers combating the disease. His speech follows:

My Friends:

My heart goes out in gratitude to the whole American people tonight, for we have found common cause in presenting a solid front against an insidious but deadly enemy, the scourge of infantile paralysis.

It is a very glorious thing for us to think of what has been accomplished

in our cwn lifetime to cure epidemic diseases, to relieve human suffering and to save lives. It was by united effort on a national scale that tuberculosis has been brought under control; it was by united effort on a national scale that smallpox and diphtheria have been almost eliminated as dread diseases.

Today the major fight of medicine and science is being directed against two other scourges, the toll of which is unthinkably great—cancer and infantile paralysis. In both fields the fight is again being conducted with

matinal unity—and we believe with growing success.

Tonight, because of your splendid help, we are making it possible to unite all the forces against one of these plagues by starting the work of the new National Foundation for Infantile Paralysis. The dollars and dimes contributed tonight and in the continuing campaign will be turned over to this new Foundation, which will martial its forces for the amelioration of suffering and crippling among infantile paralysis victims wherever

e found. The whole country remains the field of work. We expect scientific research, through epidemic first aid, through dissemination they are found. tion of knowledge of care and treatment, through the provision of funds to centers where the disease may be combated through the most enlightened method and practice to help men and women, and especially children, in every part of the land.

Since the first birthday celebrations in 1934, many splendid results have been accomplished, so that in literally hundreds of localities for combating the disease have been created where none existed before.

We have learned much during these years and when, therefore, I was

told by the doctors and scientists that much could be gained by the establishment of this new National Foundation for Infantic Paralysis, I was happy, indeed, to lend my birthday to this united effort.

During the past few days bags of mail have been coming, literally by the truck load, to the White House. Yesterday between 40,000 and 50,000 letters came to the mail room of the White House. Today an even greater number—how many I cannot tell you—for we can only estimate the actual count by counting the mail bags. In all the envelopes are dimes and quarters and even dollar bills—gifts from grown-ups and children—mostly from children who want to help other children to get well.

Literally, by the countless thousands, they are pouring in, and I have figured that if the White House staff and I were to work on nothing else for two or three months to come we could not possibly thank the donors. Therefore, because it is a physical impossibility to do it, I must take this opportunity of thanking all of those who have given, to thank them for the messages that have come with their gifts, and to thank all who have aided and cooperated in the splendid work we are doing. Especially am I grateful to those good people who have spread the news of these birthday parties throughout the land in every part of all the big cities and the smaller cities and towns and villages and farms.

It is glorious to have one's birthday associated with a work like this. One touch of nature makes the whole world kin. And that kinship which human suffering invokes is perhaps the closest of all, for we know that those who work to help the suffering find true spiritual fellowship in that labor of love.

So, although no word of mine can add to the happiness we share in this great service in which we are all engaged, I do want to tell you all how deeply I appreciate everything you have done. Thank you all and God bless you all.

Announcement by President Roosevelt on Sept. 22 of the creation of the National Foundation to coordinate the fight on every phase of infantile paralysis was referred to in these columns Oct. 2, 1937, page 2160.

President Roosevelt Signs Administration Housing Bill Following Adoption by House and Senate of Conference Report—Lodge "Prevailing Wage" Amendment Stricken out

Following the adoption by both the House and the Senate of the conference report on the Administration Housing bill, it was announced yesterday (Feb. 4) that the President had signed the bill. Final Congressional action on the legislation occurred on Feb. 1, when the conferees' report on the bill was adopted by the Senate by a vote of 42 to 40; on Jan. 21 the report was agreed to by the House without a record vote. The measure known as the Wagner-Steagall bill, was sent to conference on Dec. 21 last, as was noted in our Dec. 25 issue, page 4046, after its passage that day by the Senate, following its adoption by the House on Dec. 18. Agreement by the conferees on the differing provisions of the two bills was reached on Jan. 20 at which time Washington advices to the New York "Journal of Commerce" said:

One of the most important revisions made was elimination of the so-called Lodge amendment inserted in the bill in the Senate requiring that the prevailing wage shall be paid on all construction work undertaken under its provisions. This elimination is likely to lead to considerable difficulty when the measure returns to the Senate floor because of its in-

dorsement by the American Federation of Labor.

The conferees, however, explained that they thought inclusion of such a limitation in the bill would work against aims of the program to encou new home building and also would deter banks from participating in the

They fear that the banks would hesitate to make loans when there is possibility that the contractor might violate the prevailing wage provision, leaving the bank unable to recover from the Government.

Action on Insurance

No change of material importance was made by the conferees in the salient provisions of the bill. As previously approved by the Senate and House, homes costing up to \$6,000 may be insured up to 90% of the appraised value by the Federal Housing Administration with interest limited to 5% and the insurance premium limited to 3% of 1%.

Homes costing up to \$10,000 are insurable up to 90% on the first \$6,000 of the appraised value and 90% on the remainder. The large scale projects are to be insured up to 80%.

Room cost limitations are to be fixed at \$1,350 in large scale projects and at \$1,150 in small homes.

Over the opposition of the Senate, Title I of the Federal Housing Act was restored in operation by the conferees until July 1, 1939. This title provides insurance on loans made for modernization and repair of existing

Senate conferees also yielded to the House in the matter of debenture issues by national mortgage associations proposed to be set up under the bill. As the measure comes out of conference it is provided that the associations may issue debentures guaranteed by the Government up to 20 times capital, as against 15 times capital provided in the House bill.

Yields on Associations

House conferees, on the other hand, yielded to the Senate on limitations placed around operations of the mortgage associations. It is provided that Government owned or controlled mortgage associations shall not be allowed to operate or handle mortgag s in home

while privately owned associations can.

It also provided that privately owned national mortgage associations buy any type of mortgage they desire, whether it is insured or not but they shall not be allowed to issue debentures against mortgages which have not been insured by the FHA.

The Senate provision extending the amortization period on loans for construction of homes costing up to \$6,000 until 25 years remained in the bill, provided such loans had been granted prior to July 1, 1939.

Regarding the course of the conference report in the House on Jan. 21 a dispatch from Washington to the New York "Times" said:

The only substantial criticism of the bill voiced in the House today was that of Representative Wolcott of Michigan. He objected that under the bill "a situation will be created whereby national mortgage associations can not only service mortgages but make loans in competition with existing building and loan associations, banks, trust companies and insurance companies."

"We have established a system," he added, "whereby the National Government is infringing on the credit that normally flows from the money deposited with these agencies by the people"

Representative Steagall of Alabama, manager of the House conferees, denied that such a threat exists in the bill, pointing out that direct mortgage loans for the smaller housing operations could not be made by any as-sociation financed by the Reconstruction Finance Corporation or any other

Representative Luce of Massachusetts criticized the authorization for issuance of tax-exempt securities by the new mortgage associations and facilities in the bill for the building of apartment houses, which he called "a curse on humanity."

In the Senate, where the conference report was adopted on Feb. 1, all party sectional and bloc lines were wiped out as the Senate split over the so-called "prevailing-wage amendment" of Senator Henry Cabot Lodge jr., Republican, of Massachusetts, said the New York "Herald Tribune in advices from its Washington bureau on Feb. 1, from which the following is also taken: the following is also taken:

This amendment would have provided that all housing coming under the insurance terms of the Act would employ labor at a rate not less than that prevailing in the community.

In a last effort to save his amendment Senator Lodge read a telegram from William Green, President of the American Federation of Labor, urging the rejection of the conference report and "insisting" upon the appointment of a new conference committee. The vote accepting the conference report automatically excluded the possibility of amendment. The Administration, thoroughly alarmed lest the housing bill be "sabot-

aged" by the inclusion of an amendment which would increase building costs and make supervision difficult, brought up all of its guns. Political promises were understood to have been made to doubtful and recalcitant Democrats which will come up for payment later. Jesse H. Jones, Chairman of the RFC, was at the Capitol adding his influence to that of Administration leaders in urging Senators to pull the housing bill through intact.

The result was so close that one changed vote would have resulted in a tie.

Oddly enough, Senator Frederick Stelwer, Republican, of Oregon, whose resignation became effective just yesterday, might otherwise have voted against the conference report today had he been eligible. He was an advocate of the prevailing-wage amendment in conference.

An analysis of the vote showed that all those voting for the conference

report were Democrats with the exception of Senator George W. Norris, Independent, of Nebraska. 25 Democrats voted against it, along with 13 Republicans. Senator Robert M. La Follette jr., Progressive, of Wisconsin, and Senator Ernest Lundeen, Farmer Labor, of Minnesota, made up the total.

Senator Carter Glass, Democrat, of Virginia, denounced the bill while regretting that he could not vote against it since he was paired with a Senator who was for it.

"I'm against the whole contraption," he rasped from the side of his mouth in his characteristic manner. "I don't believe that the Government should set up a bureau to go into the real estate business. I wish I could vote some way to kill this bill."

Indicative of how the usual New Deal and anti-New Deal alignments were split, the New Deal Senator from Washington, Homer T. Bone, was against the bill.

The oddest situation of all was that of Senator Robert F. Wagner, Democrat, of New York. . . . When the Lodge amendment first was up in the special session just before Christmas he voted for it. . . Today voted for the bill and against the Lodge amendment.

Detailing the provisions of the bill the "Times" in its Washington advices Jan. 20 said in part:

The bill as rewritten in conference will make available Federal insurance for a maximum of \$3,000,000,000 of mortgage made for housing construction

Unlike its predecessors, which were confined in scope to relatively small undertakings, it will put a large Government guarantee behind mortgages on small houses and also those financing housing operations by limited dividend corporations up to a value of \$5,000,000 for single operations.

The latter provision is counted upon to give a real boost to heavy industry, which even before the present recession lagged far behind other types of industry in recovering from the low point of 1933.

The bill is designed primarily to make available ample funds for housing at a uniform interest rate of 5% plus annual "premium charge," which varies from $\frac{1}{2}$ of 1% of the principal on the smallest undertakings to between $\frac{1}{2}$ and 1% on large ones. The premium on all mortgages will be levied on the diminishing balance of principal and not on original face value, which constitutes a major change from the present Act.

The revised Act also provides that premiums assessed against old insured

mortgages shall be brought into line with the new rates.

As approved by the conferees, the revised bill provides for establishment of a mutual mortgage insurance fund which may insure up to \$2,000,000,000 of mortgages on Congressional authority, with the right to increase

that total by 50% if authorized by the President. A new section of the bill, as compared with the old National Housing Act, advances the limit of value of multiple family dwellings qualified for mortgage insurance, when built by individuals or regular corporations, from \$16,000 to \$200,000 and provides for insurance of 80% of value of the The limit rises to \$5,000,000 under the same conditions, for limited dividend company operations.

Apartment Room Costs Limited

The bill sets no limit on construction costs per room for small family dwellings, but provides two measures for cost limit per room in multiple dwelling projects. It sets a cost limit of \$1,150 per room—including value of ground and improvements-on insured property valued at less than \$200. But the limit of value is raised to \$1,350 per room on undertakings of the type by limited dividend corporations

The conferees found a middle ground between the Senate provision for reimbursement of insured mortgage holders to 95% of face value of mortgages and a 100% · mbursement provision written by the House. new section provides for alternative choices between payment of 98% outstanding value, if the mortgagee desires to accept such an offer, or the issuance of debentures to him covering 100% of the debt if he cares to continue operation of a project at his own expense

Mortgage Groups Authorized

The bill authorizes the establishment of national mortgage associations to make loans and advances on mortgages for insurance, initiating such loans and issuing debentures against them. Under a Senate amendment adopted by the conferees, these associations also may buy uninsured mortgages, but only up to a limit of 60% of the value of property against which uninsured mortgages have been issued—and no debentures may be issued against uninsured mortgages.

A further important limitation in the bill stipulates that mortgage associations controlled or financed by Federal agencies—in other words, those established by the RFC loans—cannot initiate loans on houses valued at less than \$16,000. This provision was written for the specific purpose of keeping government agencies out of competition with private lending companies in a field where it is felt the Government should not operate.

Senate and House Conferees Reach Agreement on Farm Bill—Embodies Ever-Normal Granary Program, Governing Production of Five Crops

Agreement was reached on Feb. 2 by conferees of the Senate and House in the adjustment of the differences in the farm relief proposals carried in the bills passed by the House and Senate. The farm bill was one of those which was sent to Conference just before the adjournment of the Special Session of Congress on Dec. 21; as was reported in these columns Dec. 25, page 4046, the bill passed the Senate on Dec. 17, and its adoption by the House occurred on Dec. 10. Under the ever-normal granary program proposed in the legislation provision is made for controlling the production and marketing of cotton, wheat, corn, tobacco and rice, with a view to stabilizing prices. The conferees are reported as saying that the general provisions for corn, wheat, rice and tobacco were not altered during final sessions of the conference committee, which since Jan. 3 had been engaged in drafting a compromise bill from the separate measures passed by the House and Senate. It is learned from the "Wall Street Journal" of Feb. 3 that at the behest of Senator Smith, Chairman of the Senate Agricultural Committee, the conferees inserted a provision in the bill calling for price-adjustment payments of not more than two cents a pound to farmers who obtained loans from the Commodity Credit Corp. on their 1937 cotton crop. Reporting from its Washington bureau, the paper from which we quote went on to say:

The new provision would allow cotton producers complying with the

The new provision would allow cotton producers complying with the 1938 program to receive the price-adjustment payment if they surrendered all title to the 1937 loan cotton to the CCC by June 30 this year.

The price-adjustment payment, which would be made upon surrender of title, would amount to the difference between 12 cents a pound and the average price of % middling cotton on the 10 designated spot-cotton markets, except that it would not be more than two cents a pound.

This cotton could be sold by the CCC, according to the Smith provision, only if the average price of cotton on the day of sale is high enough to reimburse the Government for all payments by it on the cotton in question. After July 31, 1939, the CCC could not sell more than 300,000 bales of cotton in any month or more than 1,500,000 bales in a year.

Indicating that Senator Smith stated that the conferees had approved his suggestion that bonus payments on the 1937 cotton crop be hastened, Associated Press accounts from Washington, Feb. 2, further said:

Under this arrangement growers can turn over to the government about

5,000,000 bales of cotton on which loans arealready made.

Congress already has voted \$130,000,000 in extra payments on the 1937 cotton crop in addition to loans ranging down from 9 cents a pound. Some members from corn and wheat sections are expected to protest the new provision.

The program establishes definite supply levels for the five crops and attempts to control production and marketing through a system of benefit payments, loans on stored supplies and penalties for excess sales when supplies are large.

The Secretary of Agriculture will estimate the production of corn, wheat or other crops needed in any season, convert this figure to acreage, and then split the acreage up among States, counties and individual farms.

Farmers who stay within these limits will receive benefit payments and loans on stored crops. When supplies become excessive a vote of two-thirds of the producers taking part in a referendum can clamp controls on all farmers. all farmers.

Conferees said that these marketing controls or quotas would operate this

Conferees said that these marketing controls or quotas would operate this year for corn, wheat, cotton and tobacco, if approved by growers.

The normal supply for corn is fixed at about 2,500,000,000 bushels, representing average annual domestic consumption, exports for the last ten years and a reserve of 7% of these two figures.

If indicated corn supplies climb to 2,750,000,000 bushels, corn growers may apply limitations on sales. Then growers will have to store a part of their corn crop. If they sell or feed this surplus corn they will face a penalty of 15 cents a bushel.

The corn program, if finally approved by Congress, will operate in parts of 12 Western States, known as the "corn limit" area under previous Federal programs. Mandatory government loans on corn are ordered whenever prices fall below certain levels.

whenever prices fall below certain levels.

When limits on corn sales operate, growers outside the corn belt and those within the belt who have not complied with the granary acreage provisions, may obtain loans at lesser rates.

Conferees said the wheat program would operate in much the same manner as corn. The normal supply level would be set at 805,000,000 bushels and controls on sales would take effect when supplies reached 940,000,000 bushels, provided growers approved.

Sales of wheat above quotas would carry a penalty of 15 cents a bushel. The granary bill also includes a crop insurance program, starting with wheat in 1939.

On Jan. 30 it was stated that the Conferees had agreed to postpone until 1939 a \$10,000 limitation on Federal benefit payments under the new farm program. As to this Associated Press advices from Washington stated:

They previously had agreed to such a limit on the amount any corporation could receive for compliance with the program, and to permit individuals or partnerships farming in several states to receive no more

than that amount for compliance in each State.

They said they decided to delay the \$10,000 limitation because many large land-owners and corporations had made leases and agreements for 1938 while expecting Federal farm programs to continue as at present.

Hearings Before Senate Committee on Maloney Bill for Regulation of Over-Counter Markets-Investment Bankers and Dealers Voice Objections to Certain Provisions Broadening Powers of SEC-Maloney Bill Changed from Original Draft—Representatives of Investment Bankers Conference Meet with SEC

Changes in the Maloney bill, providing for the establishment of a mechanism of regulation of over-the-counter brokers and dealers, under supervision of the Securities and Exchange Commission, were urged this week before the Senate Banking and Currency Committee by representatives of investment banking and underwriting groups, who, on Feb. 2, it is stated, unanimously expressed to the Committee the opinion that efforts now being directed toward establishment of a system of self-regulation of over-the-counter mar-kets will be retarded if Congress insists upon placing in the hands of the SEC the "bludgeon" embodied in the Maloney

The New York "Journal of Commerce" in reporting this from its Washington bureau (Feb. 2) also stated that the groups told the Senate Committee that Section 1 of the Maloney bill (to which reference was made in these columns Jan. 22, page 526 and Jan. 29, page 676), providing for registration of national associations of over-the-counter brokers and dealers, not only is desirable but probably is necessary for protection of those in the profession from unethical practices of others, but all the good provided in that section is likely to be undone by the operation of Section 2 giving the SEC broader and more direct powers to regulate over-the-counter markets.

From the same advices (Feb. 2) to the "Journal of Com-

merce" we also quote:

Criticism was directed specifically at clauses 3 and 9 of the section empowering-the Commission to promulgate rules "to provide safeguards against unreasonable profits or unreasonable rates of commissions or other charges, and "otherwise to prevent acts of practices inconsistent with just and equitable principles of trade, and to insure to investors protection comparable to

that provided under the title with respect to national securities exchanges."

Following the hearings the witnesses conferred at length with Commissioner Mathews of the SEC and other Commission members and experts on a possible compromise in the language to make more explicit scope of the regulations that could be issued under the section. It was reported that Commission indicated a willingness to compromise the section but was against its entire elimination.

Section 2 Is Outlined

Section 2 is a new section added to the bill being sponsored for the Commission by Senator Maloney (Dem., Conn.). Made public at the initial hearings on the measure yesterday [Feb. 1], it amends Section 15 of the Securities Exchange Act of 1934 by the addition of new language broadening the Commission's authority to put rules into effect governing conduct of brokers and dealers whether they be members of the associations or not.

The thought behind the section is understood to be that with this in the

The thought behind the section is understood to be that with this in the law brokers and dealers in the over-the-counter markets would more readily join associations proposed for selfpolicing of the industry and at the same time "enable the Commission to step into situations in which associations prove unable to do the job-themselves."

With one exception, Frank Dunne of the New York Security Dealers' Association, witnesses who appeared before the committee today insisted that the provision would have the opposite effect; that brokers and dealers would be more hesitant to join associations with the section in the law than they would otherwise, because of the attitude of people generally against they would otherwise, because of the attitude of people generally against compulsion

The attitude of underwriters and investment bankers was summed up by B. Howell Griswold, Jr., of Baltimore, Md., Chairman of the Investment Bankers Conference, Inc., with the following statement:

Hits at Duress

"It is clear as you go along that you do not convert people by threats of law."

Failure of witnesses, however, to offer anything more constructive than the suggestion that the section be eliminated entirely from the bill brought (Dem., Colo.) and Brown (Dem., Mich.), who said that while objections voiced against the section might be sound, Congress, nevertheless, must

voiced against the section might be sound, Congress, nevertheless, must look at the situation from another standpoint—that of protecting the innocent investor against unscrupulous practices of dealers.

Joseph C. Hostetler, counsel for the Investment Bankers' Conference, insisted, however, that no amount of regulation would protect investors from the type of persons the Senators have in mind—those whose office is in their hat. Such persons, he said, are willing to agree to anything if they

"They are not interested in just the interest or fee; they are interested in getting the principal, too," he pointed out * * * Those who were heard today were Mr. Griswold, Mr. Dunne, Virgil C. McCorrill of the Maine Investment Dealers' Association; Frank Weeden, of Weeden & Co., San Francisco; Ralph T Crane, Vice president of Brown. Harriman & Co., Inc.; Nevil Ford, Vice President of First Boston Corporation; A. W. Snyder of A. W. Snyder & Co., Houston, Tex., and Joseph C. Hostetler, counsel for the Investment Bankers Conference, Inc.

On Feb. 1, with the opening of hearings on the bill by the Senate Committee, warning was given by Commissioner Mathews of the SEC that failure of over-the-counter brokers and dealers to support the Commission's program for self regulation will lead to direct regulatory action by the Commission. Mr. Mathews was quoted as saying:

If we have any hope that the securities business is to be put on a level of high ethical standards we must have cooperation. We must put people in position to control the operations of their members. But if there are no sociations set up as here proposed, I believe the public will insist that there be direct Government action.

Feb. 1 advices from Washington to the "Journal of Com-merce," from which the above is quoted, also had the following to say in part:

Commissioner Mathews revealed that the bill as originally proposed and introduced by Senator Maloney has been modified somewhat to broaden the Commission's authority over brokers and dealers who failed to join an association. The change was in subsection (c) of Section 15, and in explanation he said:

"This subsection gives the Commission power to adopt various types of rules and regulations designed to prevent conduct inconsistent with just and equitable principles of trade and to assure to investors in the over-thecounter markets protection comparable to that provided under the Exchange Act with respect to exchanges. Powers specifically mentioned include the

- "1. To prevent fraudulent or manipulative acts or practices.
- "2. To prevent fictitious quotations.
- "3. To provide safeguards against unreasonable profits or unreasonable rates of commissions or other charges (but not the power to impose any schedule of prices, discounts, commissioners, allowances or other charges.
- "4. To provide safeguards against unfair discrimination between customers, or issuers, or brokers and dealers.
- To provide safeguards with respect to the financial responsibility of brokers and dealers and against the evasion of financial responsibility through the use of corporate forms special partnerships or other devices
 - "6. To regulate the manner, method, and place of solicing busines
- To regulate the time and method of making settlements, payments or deliveries

"8. To provide for the collection, recording and dissemination of information relating to the over-the-counter markets." * * *

While expressing accord with the general purposes of the legislation, Waldo Kendall, President of the Securities Dealers' Association of New England, urged the Committee, in a letter made public by Senator Maloney (Dem., Conn.), sponsoring the bill for SEC, to give consideration to the present plight of securities dealers by the sharp drop in new capital flotations. Frank Dunne, President of the New York Security Dealers' Associations.

tion, in another letter, also expressed accord with the spirit of the bill.

Commissioner Mathews, in his testimony before the Committee, called attention to difficult problem confronting the Commission in attempting to regulate the over-the-counter markets without co-operation upon the part of the dealers, in comparison with the job of regulating the exchanges.

In order to perfect a system of regulation, he continued, it is essential that voluntary organizations be established with responsible membership and of a responsible size. An association of this sort, if it is big enough can go a long way in making unnecessary direct regulation by the Commis-

Favors Voluntary Organization

He emphasized that organization of the association and membership

the emphasized that organization of the association and membership therein should be voluntary "because we think this is a good practice."

"For us to set up a comprehensive program of regulation of the over-the-counter markets would be for us to set up a body of legislation," Commissioner Mathews said. "I think it is poor policy for the Commission to write

the body of legislation even though it has the power to do it.
"I believe that strong associations can and will be set up if this bill is

According to a Washington dispatch Feb. 3 to the New York "Times" further action as to changes in the Maloney York "Times" further action as to changes in the Maloney bill will await the resumption of hearings before the Senate Committee on Feb. 8 when officials of the Investment Bankers' Association will appear. The "Times" advices of Feb. 3 added:

As a result of the conference yesterday between representatives of the Bankers Conference, Inc., and the SEC to work out a basis for agreement on the final draft of Section 2 of the bill acceptable to Senator Maloney, it is believed that obstacles to speedy enactment of the legislation will be

The Investment Bankers Association, of which Francis E. Frothingham is President, has canvassed its Board of Governors for their views on the bill. It is separate from the Investment Bankers Conference, Inc., but

about 520 of its 700 members are also members of the latter.

Representatives of the Investment Bankers Conference who met the SEC yesterday feel that the discussions have led to the solution of the common problem attendant upon the final form of legislation which would assure the success of the program, favored by Senator Maloney, for setting up a registered association of the over-the-counter brokers and dealers with legal status. Commissioners Mathews, Healy, Frank and Hanes were present during parts of the discussions. The Commission's staff of experts was represented by Sherlock Davis, director of the over-the-counter section, and Milton Katz.

Government Files Brief with United States Supreme Court Defending Law Requiring Utility Holding Companies to Register with SEC.

The Department of Justice, in a brief filed with the United States Supreme Court on Feb. 1, defended the power of the Federal Government to require the registration of public utility holding companies under the Utility Holding Company The case, in which the law is challenged by the Electric Bond & Share Company, will be argued before the Supreme Court on Feb. 7 and 8. Attorney General Cummings, in the Government's brief, outlined a series of alleged evils in the utility industry which caused the enactment of corrective legislation. In summarizing the Government brief, a Washington dispatch of Feb. 1 to the New York "Journal of Commerce" said:

The department said that the holding company relationship is not a means to constitutional insulation from statutory responsibility and Congress has the power, subject only to the limitations of the Bill of Rights. to prevent the use of postal facilities and the channels of interstate commerce for a purpose or in a manner which Congress reasonably deems contrary to sound public policy.

Government Outlines Defense

The Government's defense of constitutionality of the Utility Holding Company Act was outlined to the court in its brief filed in the test cas against Electric Bond & Share Corp. on which oral arguments begin Monday. As against the contentions of the utility, the Government said that only the registration provisions of the law need be passed upon by the court at this time.

The brief said registration provisions are plainly capable of separate operation and enforcement, and are not, as the defendants would have the court believe, inextricably intertwined with, or inherently inseparable

from, other provisions of the Act.

"It is true that if registration provisions were adjudged invalid, nearly all other provisions of the Act would fail because they are so drafted as to be applicable only to 'registered' companies," the brief stated. "But the converse is not true; enforcement of the registration provisions is in no wise dependent upon the operation of any other provision of the Act.

Issues in Controversy

"It is the strength and merit of the Judicial process that it limits itself to concrete issues in genuine controversy. The reasonableness or unreasonableness of a legislative enactment or administrative rule can be determined only in light of specific application to concretely understandable

facts.

"There are, in particular, grave difficulties in a court's passing upon an extensive regulatory statute before it has been implemented by ad-

"It is submitted, therefore, that the issues sought to be raised by defendants' answer to plaintiff's bill have been correctly limited by the courts below to the validity of the registration provisions of the Act as applied to the defendants; that the registrations as so applied are valid, that that the defendants' cross bill was correctly dismissed.

U. S. Supreme Court Upholds Application of 14th Amendment to Corporations—Rules in Favor of Connecticut General Life Insurance Co. Opposing California Assessment on Re-Insurance Premiums on California Policies-Justice Black Only Dissenter in this and Two Other Cases

The Connecticut General Life Insurance Co. won a Supreme Court case in which it protested against assessment of the 2.6% California State tax on insurance premiums against \$836,061 of reinsurance premiums written in Connecticut on California policies; this was noted in Washington advices to the "Wall Street Journal" of Feb. 1 in which it was also stated:

The Life Insurance Company objected to the tax on the ground that the business taxed was carried on in Connecticut. The company had already paid taxes on its life insurance actually written in California.

The majority opinion said "the tax cannot be sustained, either as laid on property, business done, or transactions carried on within the State, or as a tax on a privilege granted by the State."

The Court said that California had no relationship to the life insurance

company or to the reinsurance contracts and that acts in the course of performing or discharging the contracts were not dependent upon any privilege or authority granted by the State.

In a dissenting opinion, Justice Black bluntly announced his belief that

orporations are not entitled to the protection of the 14th amendment to

the United States Constitution.

Justice Black said he did not believe the California tax in this case had been proved beyond all reasonable doubt to be in violation of the Federal Con-

"Person" vs. Corporation

He then said it was contended by the majority that the due process clause of the 14th amendment prohibits California "from determining what terms and conditions should be imposed upon this Connecticut corporation to promote the welfare of the people in California.

"I do not believe the word 'person' in the 14th amendment includes corporations," Mr. Black said.

He said the doctrine that Judicial decisions should be allowed to stand

had only a limited application in the field of constitutional law, citing an opinion by Justices Stone and Cardozo.

Justic Black said he believed the Supreme Court should now overrule previous decisions which interpreted the 14th amendment to include corporations. "When a statute is declared by this Court to be unconstitutional, the decision until reversed stands as a barrier against the adoption of similar legislation. A constitutional interpretation that is wrong should not stand."

Specifies Provision

The provision of the 14th amendment which Justice Black contended is being improperly construed is that which states "nor shall any State de-prive any person of life, liberty or property without due process of law" and the provision in the same amendment that States shall not deny to any person the equal protection of the laws.

In United Press accounts from Washington Justice Black was quoted as follows:

Both Congress and the people were familiar with the meaning of the word corporation at the time the 14th Amendment was submitted and adopted. The Judicial inclusion of the word "corporation" in the 14th adopted. The Judicial inclusion of the word terporation in the later Amendment has had a revolutionary effect on our form of Government. "The States did not adopt the amendment with knowledge of its sweeping

meaning under its present construction. No section of the amendment gave notice to the people that, if adopted, it would subject every State law and municipal ordinance, affecting corporations, to censorship of the

Two other decisions of the Supreme Court Jan. 31 in which Justice Black was the sole dissenter were referred to as follows in United Press accounts

Justic Black also dissented in the Court's decision that Indiana courts must reconsider the action of Dorothy Anderson, a school teacher, seeking reinstatement in a suit involving the Indiana Taechers' Acts of 1927 and 1933. The petitioner, whose contract was not renewed under the 1933 Act. claimed she was entitled to a permanent post under the 1927 law. Justice Black held the majority verdict invaded Indiana State rights.

The former Alabama Senator (Justic Black) again dissented in the ruling which upheld the validity of patents held by Robert Esnaut-Pelterie of France on airplane "joy sticks" and found that the Government had infringed in these patents. Black took the position that some of the parts were in general use before the patent rights were granted.

United States Supreme Court Holds District Courts Are Not Empowered to Enjoin Hearings Held by NLRB Under Wagner Act

The United States Supreme Court on Jan. 31 ruled unanimously that Federal District Courts are without authority to enjoin hearings conducted by the National Labor Relations Board inquiring into alleged unfair labor practices by companies subject to the Wagner Labor Relations Act.

The ruling grew out of legal action brought by Bethlehem Shipbuilding Co., and Newport News, Va., Shipbuilding & Dry Dock Co., said United Press advices from Washington Jan. 31, which added:

Both sought to enjoin Board action on complaints of alleged unfair labor practices at their plants on the ground that they operated solely in Intra-state commerce and thus were not within the Board's jurisdiction.

The Massachusetts Federal District Court and the First Circuit Court of Appeals enjoined the Board from further proceedings in connection with investigating complaints by the Industrial Union of Marine and Shipbuilding Workers of America, a Committee for Industrial Organization affiliate, of alleged unfair labor practices at Bethlehem's Fore River, Mass., plant.

The Fourth Circuit Court of Appeals held in the Newport News Co.

case that Federal courts do not have authority to halt proceedings of the Board. The high tribunal today upheld this position, but it used the Bethlehem case as the vehicle for defining the power of Federal courts under the Labor Act.

The Court's decision was read by Justice Louis D. Brandeis shortly after Stanley Foreman Reed, President Roosevelt's second appointee to the Supreme bench, had been sworn in.

In delivering the opinion, Justice Brandeis indicated that there was no dissent. Justice Cardozo, who is ill, did not participate.

The following regarding the Court's conclusions is from Associated Press advices from Washington, Jan. 31:

Justice Brandeis said the Court was of the opinion that the Federal District Courts were "without power to enjoin the board from holding the

"The District Court," Mr. Brandeis said, "is without jurisdiction to enjoin hearings because the power 'to prevent any person from engaging in any unfair practice affecting commerce' has been vested by Congress in the Board and the Circuit Court of Appeals and Congress has declared:

This power shall be exclusive and shall not be affected by any other means of adjustment or prevention that has been or may be established by agreement, code, law or otherwise.

"The grant of that exclusive power is Constitutional, because the Act provided for appropriate procedure before the Board and in the review by the Circuit Court of Appeals and adequate opportunity to secure judicial protection against possible illegal action on the part of the Board.

"No power to enforce an order is conferred upon the Board. enforcement, the Board must apply to a Circuit Court of Appeals for its affirmance. And until the Board's order has been affirmed by the ap-

The Bethlehem Corp. had contended that it was not subject to the Wagner labor law under which proceedings were brought, because it was not engaged in Interstate commerce. The Newport News Co. made a similar plea, arguing that no labor dispute existed and its business did not "directly, or substantially affect Interstate commerce.

"Not being subject to the regulatory powers of the Board," the company id, "petitioner is immune from its inquisitorial powers."

The Government in both cases replied that the Wagner Act provided for hearings on complaints before the Labor Board and that either party to the litigation then could appeal to the Circuit Court of Appeals and the Supreme Court.

The Industrial Union of Marine and Shipbuilding Workers of America was the complainant in each case. It contended that the Bethlehem Corp. had interfered with the administration of a labor organization known as the "Plan of Representation of Employees" at its Fore River plant at Quincy, Mass. It said the Newport News Co. had dismissed employees became union activity and also had interfered with a "Representation of Em-" organization.

The Bethlehem Corp. obtained an injunction against a hearing in the lower Federal Courts. The Newport News Co. was denied an injunction and a hearing was held by the Labor Board. No findings have been an-

United Press advices Jan. 31 said:

Effect of the shipbuilding decision was to give the Labor Board indisputable authority to make investigations or take any preliminary steps it regards necessary to pass on complaints of alleged violations of the Wagner

The unanimous decision was based on four points: That there was no claim by the corporation that the statutory provisions and the rules of procedure prescribed for such hearings are illegal.

That Congress legally was entitled to vest in the Board executive power to prevent any person from engaging in any unfair practice affecting

3. The award of enjoining powers to Federal Courts in Labor Board action would substitute the district courts for the Board as the tribunal to hear and determine what Congress declared the Board exclusively should hear and determine.

4. That the Circuit Court of Appeals should have reversed the decrees for a preliminary injunction and directed dismissal of the bill.

Of the contention of the companies that they operated only in Intrastate

commerce and that a hearing by the Board would subject them to irre-parable damages, the decision said:

parable damages, the decision said:

This contention (that District Courts may be substituted for the Board) is at war with the long settled rule of Judicial administration that no one is entitled to Judicial relief for a supposed or threatened injury until the proscribed administrative remedy has been exhausted. That rule has been repeatedly acted on in cases where, as here, the contention is made that the administrative body lacked power over the subject matter.

Obviously, the rule regarding exhaustion of the administrative remedy cannot be circumvented by asserting that the charge on which the complaint rests is groundless, and that the mere holding of the prescribed administrative hearing would result in irreparable damage. Law-suits often prove to have been groundless; but no way has been discovered of relieving a defendant from the necessity of a trial to establish the fact.

Declaring that the Circuit Court should have vacated the preliminary injunction to the Bethlehem company, Mr. Brandeis said that the granting of the injunction was "clearly" a case of "improvement exercise of Judicial

discretion."

"It is true that ordinarily the decree of a District Court granting or denying a preliminary injunction will not be disturbed on appeal," Mr.

Brandeis said. "But that rule of practice has no application where, as here that was an insuperable objection to the maintenance of the suit in point of jurisdiction and where it clearly appears that the decree was the result of an improvident exercise of Judicial discretion.

United States Supreme Court Directs United States Circuit of Appeals of New York to Further Consider Appeal of Gertrude Kay in Case Involving Provisions of Home Owners' Loan Act

On Jan. 31 the United States Supreme Court called upon the United States Circuit Court of Appeals in New York to further consider the appeal of Miss Gertrude Kay, Brooklyn (N. Y.), real estate broker; the Court of Appeals on April 5, last year, upheld the conviction of Miss Kay, on charges of alleged violation of the Home Owners' Loan Act; that decision was referred to in our issue of April 10, page 2408. The Supreme Court decision, by Chief Justice Hughes, vacated a judgment affirming her conviction, which bore on provisions of the Act prohibiting false statements, and barring fees not authorized by the Corporation. Associated Press advices from Washington on Jan. 31 said:

Mr. Hughes said that the procedure in the Circuit Court of Appeals may have been under an erroneous assumption and that the case would be returned for further consideration.

New Jersey Court of Errors and Appeals Upholds Vice-Chancellor Berry in Restraining Labor Organizations from Interfering with Operation of Inter-national Ticket Co. of Newark.

On Jan. 27 the Court of Errors and Appeals at Trenton, N. J., upheld Vice-Chancellor Berry in granting a temporary injunction restraining labor organizations and others from interfering with operation of the International Ticket Co. of Newark. The validity and enforceability of closed shop contracts was not discussed in the decision of the Errors Court, said Trenton advices to the Newark "News" of Jan. 27, which also stated:

Testimony before Vice-Chancellor Berry was to the effect the ticket company was willing to negotiate all points of difference with its employees except that of agreeing to maintain a closed shop. Defendants refused to bargain without such an agreement or contract as a preliminary step toward settlement of other differences.

Vice-Chancellor Berry held such an agreement would be invalid and the strike for a closed shop was continued. Finding sufficient overt acts to justify the injunction, the Court of Errors sustained it upon grounds differing in some particulars from those expressed by Mr. Berry.

The Berry restraint enjoined defendants from picketing in the streets in or about the homes of officers or employees of the company, from interfering with or obstructing the conduct of the company's business on the premises or the free ingress and egress of officers and employees thereto, and from directing or persuading persons, other than defendants, from violating the order of the court or aiding or abetting them in such violation

After referring to refusal of the unions to negotiate, except under a closed shop agreement, Justice Parker's opinion for the Court of Errors cited some of the acts of violence which followed, including driving one of the company's trucks into a river.

"The situation appears," said Justice Parker, "to be like that obtaining in a number of cases, of a union interfering in the relations between employer and employees to secure a 'closed shop' and resorting to picketing accompanied by acts of violence to compel compliance with its demands.

"In this situation the Court of Chancery acted rightly in granting the

The findings of Vice-Chancellor Berry were referred to in these columns July 24, 1937, page 534.

injunction now under review.

Conference of Small Business Men Held In Washington At Instance of President Roosevelt—Called By Secretary of Commerce Roper—Twenty-Three Recommendations to President Roosevelt Call For Repeal of Undistributed Profits Tax, Loans to Small Business, Cut In Government Expenditures, Etc., Permanent Advisory Council Urged

Twenty-three recommendations were submitted to President Roosevelt yesterday (Feb. 4) by a committee of the small business men's conference, which opened in Washington on Feb. 2; called by Secretary of Commerce Daniel C. Roper, at the direction of the President, more than 500 executives of smaller businesses of the Nation were invited executives of smaller businesses of the Nation were invited to participate. Among the recommendations to the President was one advocating "the establishment of a permanent advisory council for small business interests with equal regional representation." Repeal of the undivided profits tax, modification of the capital gains tax and of regulations of the Securities and Exchange Commission, curtailment of Government expenditures and loans to business are among the recommendations, which follow in full: the recommendations, which follow in full:

1. In the matter of finance, we make these recommendations:

A. Enable the American banking system to make insured loans for all necessary purposes.

B. Set up a government agency to render this service wherever financial institutions are unable or unwilling to function.

C. Modify the capital gains tax to give the taxpayer credit for loss years against years of gain.

D. Repeal the undivided profits tax.

E. Modify Securities and Exchange Commission's regulations to increase the amount of exemption to \$500,000, but require reasonable information for protection of investors.

2. We urge the encouragement of the investment of private capital in

new enterprises.

3. We ask that employer and employee alike be held responsible for the faithful observance of mutual labor agreements. 4. We urge that governmental expenditures be curtailed and the budget balanced as soon as possible.

- 5. We urge the immediate institution of a campaign to stimulate business. 6. We recognize that social reform is necessary as a part of progress, but urge that it not be so rapid as to disrupt industry.
- 7. We urge that relief administration and responsibility be returned to local communities as rapidly as possible.
- We urge that the government continue to cooperate with business 9. We urge that the government abstain from granting advantages or
- special favors to non-profit organizations, either directly or indirectly.

 10. We urge that it be considered unfair trade practice for firms, corporations or governmental units to sell to employees in competition with
- 11. We approve the principles of the Robinson-Patman and Miller-Tydings acts.
- 12. We approve the principle of the State fair trade practice acts and urge approval of legislation designed to curb destructive competition of
- 13. We urge the strengthening and enforcement of all laws seeking to curb monopolies.
- 14. In the matter of social security and unemployment taxes:
- A. We favor the simplification of detailed forms in connection with the Social Security tax.

 B. We recommend the reduction of unemployment taxes in stabilized industries where now exists justifiable employment experience.
- 15. We question the merit of a standard wage and hour bill because of geographical differentials.
- 16. We recommend that an immediate investigation of the administration of the Wagner Labor Relations Board be made.
- 17. We urge the approval of the Wagner-Steagall Housing act and the encouragement and extension of home ownership by making loans for owner residence at a rate as low as 31/2%.
- 18. We urge that the government confine its direct home building activities to slum clearance projects by means of assistance to local housing authorities by the United States Housing Authority.
- We strongly urge that Works Progress Administration labor or money shall not be used for building purposes.
- 20. We indorse the principle of instalment selling, but urge adherence to sound business practices in such sales.
 - 21. In the matter of taxation:
- A. We urge the simplification of the taxation forms so that they shall be more easily understood and less expensive in prearation.

 B. We recommend broadening the income tax base.
 C. We oppose holding companies when used for purposes of creating monopoly or tax evasion, but urge differentiation in the case of holding companies which are actually operating companies.
 D. We oppose a surtax on "small business" closely held corporations.
- 22. We urge that the government study means whereby American manufacturers and exporters can obtain financial aid, making it possible
- for extension of credit to foreign purchasers of American goods comparable to credits extended by European manufacturers.

 23. We realize the value of research now conducted by government agencies for the general good of smaller businesses and believe further that there is need for an organization to coordinate and disseminate the facts of proposed and existing legislation and other matters of general interest to smaller business. We therefore recommend the establishment of a permanent advisory council for small business interests with equal regional representation.

More or less disorder marked the course of the meetings; reporting from Washington Feb. 2 to the New York "Times" Felix Belair Jr. said in part:

The meeting hardly got under way when the public address system broke down. Secretary Roper, in the midst of his welcoming speech, was seen to move his lips without being heard even by those in the front rows. When deafening shouts of "louder" filled the hall the Secretary appealed that every one sit down, only to be told "no" by a group in the rear.

Roper States the Purpose

Then Mr. Roper went on:

"This is your meeting and should be so conducted by you as to bring out concrete interpretations of conditions which a committee to be designated by this conference will in turn present in such form tomorrow at th

ference table with the President. Business problems naturally divide themselves though analysis into two general groups:

"Those which can and should be worked out privately on your own initiative through the cooperation of proper agencies locally, and those which present disturbed conditions, at least temporarily, will require the assistance of the Federal Government."

Mr. Roper called for the following group discussions out of which the collective voice of "small business" was to be heard by President Roosevelt tomorrow.

- 1. Loans to small business. Unemployment.
- Fair trade practices and price legislation.
- Social security.
 Government for small business.
- Wages and hours legislation.

- Housing.
 Instalment selling.
 Development and location of small industries.
 Miscellaneous taxes.

Although the White House had announced in calling the conference that taxation relief had been the chief demand of the small business men who had written their views to the President, no place on the program of group discussions had been provided for the subject.

Tax Protest Gains Hearing

On this score, however, the delegates took matters into their own hands. A suggestion from the convention floor that a group be formed to discuss Federal and State taxation was all that was needed to send about 20 men from the floor, with the reluctant acquiescence of the chair, to begin a roundtable denunciation of taxes on undistributed profits, capital gains, and on payrolls for support of the Social Security laws

The complaint was general that the Social Security payroll taxes were preventing little business men from becoming big business men through expansion of plant facilities where warranted by actual or prospective new

In his letter to the small business concerns, made public Jan. 27 Secretary Roper said:

The President has directed me to call a conference of executives of smaller business of the nation representing different industries and locations as completely as possible. The purpose of this meeting is to discuss the problems of small business and to formulate suggestions for the consideration of the Administration. After a full discussion of these problems, a committee will be selected to represent the group and to submit suggestions directly to the President.

I extend to you, as a representative of smaller business enterprise, a cordia invitation to attend this conference and to participate in the discuss

The meeting will be held on Wednesday, Feb. 2, 1938, at 10:30 a.m., in the auditorium of the Department of Commerce, Fourteenth Street and Constitution Avenue, N. W., Washington, D. C.

A message from President Roosevelt, read by Secretary Roper with the opening of the meeting follows:

I welcome you to Washington. Your meeting, called by the Secretary of Commerce at my request, is intended to more intimately acquaint me with the problems of smaller businesses. I anticipate that the suggestions resulting from your conference will be very helpful to me looking forward to conferring with your committee at the White House

It was noted in Associated Press advices from Washington yesterday (Feb. 4) that the list of recommendations presented to the President showed that the conference representatives had made many changes in the draft of recommendations adopted by the conference on Feb. 3. The Associated Press likewise said:

A committeeman had revealed yesterday that this was being done in the interest of making some of the criticisms of the Administration "less offensive" when they were presented to the President.

An example of such a change: The wages and hours resolution adopted by the conference expressed outright opposition to regulation of wages and hours by legislation; the committee told the President today that "we ques tion the merit of a standard wage and hour bill because of geographical differentials.

Under date of Feb. 3 an account from Washington to the New York "Journal of Commerce" from S. Burton Lyons said in part:

All charges that the "little business men's conference" was handpicked by the Department of Commerce vanished into thin air today as the 800 or more delegates from 44 States voted condemnation of "all forms" of Federal wage-hour legislation, demanded further relief from opporessive taxation

and made vigorous pleas for "less interference from the Government."

In a session as equally tumultous as that of yesterday, the delegates adopted a score of resolutions, gist of which will compose the program they will present to President Roosevelt at 11 a.m. tomorrow. These resolutions, with few exceptions, are directly contrary to the business philosophy expounded by the New Deal Characteristic excerpts from these resolutions included the following:

Oppose Wage Control

"We are opposed to all forms of Federal wage, hour regulations and legislation.

We advocate immediate repeal of the undistributed profits tax (as an initial step toward a balanced budget).

The Wagner Labor Act as now administered is unfair and detrimental to business and discourages reemployment."

"We propose that Government should cooperate with and not compete with business." * * *

President Delays Parley

Many appeared disappointed and irritated over the fact that the delegation named to go to the White House would not get that opportunity until tomorrow. Original plans called for such a visit at 3.30 p. m. today. The President, however, said he was overrushed with work this afternoon and would prefer seeing the delegation immediately after his regular press conference at 10.30 a. m. tomorrow.

Chairman Jones of the R. F. C. Reconstruction Finance Corp. was one of those who addressed the meeting.

Effect of Present Federal Tax Structure is to Stop Every New Enterprise Says State Comptroller Tremaine Before New York Chamber of Commerce

Speaking on the subject, "Promotive Taxation vs. Punish-" before the Chamber of Commerce of the State ment Taxes. of New York on Feb. 3 New York State Comptreller Morris S. Tremaine declared that our present tax structure is on such a "punishment basis" as to stop practically every new enterprise. "There are billions of capital available, but it is timid because the investor will not risk his principal where he has to earn anywhere from \$1.00 to \$4.00 for the Government for each dollar earned for himself as punishment for his success," said Comptroller Tremaine, who stated that the capital gains tax, in his opinion, had not produced one single dollar of net revenue to the federal Wingovernment since it had been on the statute books. throp W. Aldrich, President of the Chamber, in introducing Mr. Tremaine, said that New York State was fortunate in having a man in the Comptroller's office who from the beginning had understood the dangers of unsound taxation. Urging the law makers to try what he called "incentive taxation" to increase the velocity of business, or turnover, Mr. Tremaine said he felt that if Congress could be persuaded to take this viewpoint our unemployment troubles would rapidly disappear. Mr. Tremaine appealed to members of the Chamber to do all in their power to bring about the repeal of the capital gains and undistributed profits levies and to modify the upper brackets of the income tax so that capital could be used to provide employment through the starting of new enterprises. "If our representatives in Congress cannot grasp these facts," he continued, "let us send somebody down there who will be bold enough to build up employment, give our working people a real chance instead of trying to mislead them with silly destructive panaceas." From Comptroller Tremaine's address we also quote in part as follows:

I have organized four or five other businesses, and in each instance the government got a considerable amount in taxes, and labor and employes got far more than the owners of the business. So you see that taxes like the Loss and Gains Tax or the Undistributed Profits Tax retard enterprise and rob labor of millions, perhaps billions, of dollars.

I can state without fear of challenge that an increase of 15% in the velocity or turnover in business would add, without doubt, 30% to the

net revenues of the State of New York. In other words, the increase in the growth of business of the country would be doubled, as well as the net income to the state and Federal governments, after business had reached a fairly normal level.

Our taxes are based on a pin point that we call net earnings. When we have a depressed period, the necessities of Government increase and its revenues decrease. Therefore, we should have a much broader base for our tax bill and we should include the cost of government as a first cost, putting it in the cost of goods where it belongs and not on the pin point

of net profits, which disappear when Government needs money the most. Such a plan is now before the Treasury Department, and while it needs considerable development, a tax levy on gross earnings would, I believe, tend to equalize the tax bill, do away with punishment taxes, give business an opportunity to grow and give the government a much greater number of dollars at a more moderate tax rate. In other words, if we put taxes on a basis where the investor has an incentive to promote business, the increased volume of business would produce, in the long run, far more revenue than a high tax rate that punishes or retards human activities.

The estimated annual revenue of the Federal Government from the Loss and Gains Tax is approximately \$75,000,000. The Treasury officials claim that the Government cannot stand this loss of revenue, but they do not appear to know how much they could get from other scurces if they repealed the Loss and Gains Tax. A reasonable estimate would be an increase of 5% on the gross turnover or velocity of business, which would certainly produce an increase in net revenue of at least 10%. words, it would be reasonable to expect the government, in the course of a couple of years, to increase its net income by \$500,000,000 by repealing the Loss and Gains Tax.

Just to be conservative in the public utterances I have made from time to time, I have put the annual net increase at \$250,000,000, and I have plenty of support for this statement from men of long experience in public finances.

We have tried many other experiments in an effort to increase the velocity of business, or turnover. We might at least try what might be called "incentive taxation."

Semi-Annual Survey of Real Estate Market by National Association of Real Estate Boards—Finds Prices Sustained or Higher Despite Decline in Market

While real estate market activity, especially in the last three months, has shown the effect of the current general business recession, real estate prices are holding well over the country, and are advancing in more than a third of the cities, said the National Association of Real Estate Boards, in making available on Jan. 15 the thirtieth semi-annual survey of the real estate market, covering 260 cities. Activity was lower than was the case at this time last year in 61% of the cities reporting, the Association pointed out, but prices have held the same in a majority of the cities (54%), have advanced in 36% of the cities and have declined in only 10% of them. The Association's announcement, bearing on its survey, continued:

The smaller the city the less it is affected by the current recession. This is true straight down the line of population groups.

Notable in the price situation are geographical variations. The Northwest region shows the highest proportion of cities with a price increase, 63% of its cities so reporting, though not a city in the region reports activity increasing. The Southwest comes next, with 47% of its cities showing higher prices.

Smaller Cities Show Strong Proportion of Under \$4,000 Homes

The under \$4,000 house has been a considerable factor in this year's building. In 60% of the cities it accounted for at least one-fourth of all houses built. In 39% of the cities half of all the houses built were in the under \$4,000 class. In 14% of the cities these low-cost houses constituted three-fourths or more of all dwelling construction for the year. the very large cities have only a small per cent of this type of home construction. The proportion does not run beyond half the home building in any city of over 200,000 population.

186,000 Home Sites Purchased During 1937

Sales of home sites during the year 1937 averaged about one and a half lots to each new home dwelling built, the reports indicate. Rate of sale in the last six months of the year, however, was only about one-third of that prevailing in the first six months. In 161 cities having a combined population of 10,544,231, the total number of detached homes built was reported as 22,948, and the total number of vacant lots sold was estimated as 33,970. If the same proportions were to hold for the total urban population of the country they would mean that detached dwellings built in the entire country in 1937 totaled approximately 137,910. They would indicate that the transfer of households are the statement of the country in 1937 totaled approximately 137,910. that the number of home sites purchased totaled approximately 206.864. In making such a projection, however, it should be remembered that cities having an active real estate board are in general probably those having the most active real estate market. If a 10% deduction is made for this factor it means a national total of 124,000 detached houses built and a home site sale of more them 186.000 lets. home site sale of more than 186,000 lots.

The figures on sale of residential lots compiled by the Association this year are the first such national data ever gathered. . . .

What Are Present Deterrents to Home Building?

Lack of confidence in the future is the principal present deterrent to home building, local real estate boards report. High cost of building, including both materials and labor, is the second most important factor. Lack of operative home builders having adequate capital bulks next to these. Reduced buying power is a factor, but it is not so heavy an element by any means as sheer uncertainty of the general business future. High financing costs and tax fears are contributory.

While lack of confidence in the future was placed as No. 1 obstacle by the greatest number of cities reporting, high material costs were by

by the greatest number of cities reporting, high material costs were by far the most frequently mentioned as an important deterrent. Eightyseven per cent of all cities reporting cited material costs, 77% listed the uncertainty of the general business outlook, 79% listed high labor costs, with which they coupled the element of uncertainty in regard to labor. Scarcity of operative builders with adequate capital was cited by 51% of the cities. Lack of buying power appears as a factor in only 57% of the cities. Cost of available land is recognized as a factor by 22% of cities, tends to be given by them seventh or eighth place on the list.

Tax fears are cited by more than half the cities, are ranked No. 1 deter-rent by some, and among the top four retarding elements by 44% of all

The semi-annual survey issued by the Association on July 3 last was referred to in our July 17 issue, page 346.

Income of FDIC for Six Months Ended Dec. 31, 1937, \$24,371,587—For Year, Total was \$48,148,408— Corporation's Surplus Increased During Year to \$93,849,491—Chairman Crowley Reports Progress in Uniform Standards of Operation and Super-

"Substantial progress has been made in the development of uniform minimum standards of bank operation and supervision," says Leo P. Crowley, Chairman of the Board of Directors of the Federal Deposit Insurance Corporation, in his report for the final six months of 1937, made public Jan. 27. "These standards," Mr. Crowley points out, "provide that banks should have not less than an established minimum capital before being chartered; that the proportion of capital to the size of a bank should be sufficient to provide a reasonable margin for losses and shrinkage in asset values and sufficient to furnish bank owners with an incentive for the pursuance of sound banking policies; and that bank funds should be invested in assets having a quality that would avoid undue risk." He adds:

So far, it is largely due to the cooperation of banks and supervisory authorities that deposit insurance losses have remained small. It is essential that this cooperation continue and be extended in order that the banks and this Corporation may remain permanently sound. We believe that the desired uniformity and improvement of standards will be accomplished and the welfare of the banking system will be better served if all classes of banks are represented in determining the policies of the Corporation.

While stating that during the six months ended Dec. 31, 1937, expenses and losses of the Corporation exceeded securities' income and profit for the first such period, Mr. Crowley observes that for the full calendar year, however, interest and profits on securities were more than \$1,000,000 greater than losses and expenses. Administrative expenses of the Corporation, it is stated, continued low, amounting to only about \$2,700,000 for the year.

Other features of the report were summarized as follows: The Corporation's surplus had increased to \$93,849,491.47 on Dec. 31, 37. This amount included \$85,859,152.93 derived from assessments paid by insured banks and \$7,990,338.54 representing an excess of interest and profits on securities over all losses and expenses.

Closed Insolvent Insured Banks

Of 283,000 depositors in insured banks which were liquidated or merged to Dec. 31, 1937, only 637, or less than ½ of 1%, were not fully

Other pay-off and loan statistics through Dec. 31, 1937.

Membership

A net decrease of 176 in the number of insured banks during 1937 resulted, principally, from the excess of institutions closed or merged over new banks chartered.

Only six banks (excluding three cash depositories) were chartered during 1937 which were not insured by the Corporation at the end of the year.

From the report we quote:

Operations

Income of the Corporation for the six months ended Dec. 31, 1937, amounted to \$24,371,587.19, of which \$19,474,714.34 represented assessments paid by insured banks and \$4,896,872.85 represented interest, less provision for amortization of premiums, earned on securities owned and profits on securities sold. Expenses and losses amounted to \$5,656,482.56

during this period, including administrative expenses of \$1,371,571.07 and deposit insurance losses and expenses of \$4,284,911.49.

The income of the Corporation for the year ended Dec. 31, 1937, amounted to \$48,148,408.03, including assessments of \$38,813,549.39 paid by insured banks, and interest less provision for amortization of premiums and profits on securities sold of \$9,334,858.64. For the year total losses and expenses are expensed as \$2,20,448.65. Solve the year total losses and expenses are expensed. and expenses amounted to \$8,320,146.86, of which \$2,705,434.02 represented administrative expenses and \$5,614,712.84 represented deposit insurance losses and expenses.

The surplus of the Corporation resulting from an excess of income over expenses and losses was \$93,849,491.47 as of Dec. 31, 1937. Income amounted to \$119,657,277.02 from the beginning of deposit insurance. Included in this amount was \$85,859,152.93 derived from assessments paid by insured banks and \$33,798,124.09 represented interest and profits on securities, after making provision for amortization of premiums. Charges to surplus have amounted to 25,807,785.55. These charges included \$44,-449,666.84 representing dishurgements actually made or pending to de-449,666.84 representing disbursements actually made or pending to depositors of closed insured banks in settlement of their claims and to merging banks for loans and purchase of assets, and expenses and other charges of \$643,229.20 incident thereto, less estimated recoveries of \$31,-352,310.03; and administrative expenses and other charges of \$12,-067,199.54.

Closed Insolvent Insured Banks

During the six months ended Dec. 31, 1937, 48 insured banks were closed because of insolvency. One bank was subsequently taken over by another insured bank without loss to depositors. The 103,485 depositors in the remaining 47 banks, having total deposits of \$24,512,000, were protected to the extent of \$24,362,000, or about 98% of their claims, by insurance or otherwise, or through loans or purchase of assets by the Corporation. All but 144 of the depositors in the suspended banks were fully protected against loss. Of the 47 banks, 30, with deposits of \$10,859,000, were placed in receivership and 17, with deposits of \$13,-953,000, were merged with other insured banks with the aid of loans and purchase of assets amounting to \$4,878,000 by the Corporation.

the beginning of deposit insurance to Dec. 31, 1937, 182 insolvent insured banks were closed, of which three were subsequently reopened or taken over by operating banks, and 179, having 282,968 depositors and total deposits of \$75,822,000, were liquidated or merged. Of these 179 banks, 126, with deposits of \$36,472,000, were placed in receivership or liquidation, and 53, with deposits of \$39,350,000, were merged or consolidated with other banks with the aid of loans or purchase of assets by the Corporation amounting to \$16,723,000. The 168,086 depositors in the 126 banks were protected to the extent of \$32,764,000, or 90% of their claims, by insurance, offset, preferment or pledge of security. Only 637, or less than ½ of 1%, of these depositors were not fully protected.

Membership

There were 13,797 operating commercial banks insured with the Federal Deposit Insurance Corporation on Dec. 31, 1937, reflecting a reduction of 90 for the six months ended on that date. For the year ended Dec. 31, 1937, there was a decrease of 176 in the number of insured banks. This decrease resulted principally from the elimination of insolvent or weak banks by action on the part of the appropriate authority in closing them or merging them with sound banks with aid from the Corporation when necessary, and from the chartering of few new banks. During the year ended Dec. 31, 1937, 256 insured banks were eliminated by suspension, merger or consolidation, or voluntary liquidation, and the insured status of one bank was terminated. There were 81 banks admitted to insurance, including 46 banks first opened for business during the year and 35 banks in operation or successors to uninsured banks in operation at the beginning of the year. These changes, which are summarized in Table I, do not include cases in which insured banks were succeeded by other insured

In general, supervisory officials have refused to charter new banks which could not qualify for deposit insurance. As a result, there were only six banks, excluding three cash depositories in one State, chartered in four States during 1937 which were not insured by the Corporation at the

Chairman Crowley is reported as having suggested that cooperation in working for sound banking conditions would be promoted by making the Executive Committee of the Association of State Bank Supervisors an Advisory Council to the FDIC.

The balance sheet of the FDIC as of Dec. 31, 1937, follows:

STATEMENT OF ASSETS AND LIABILITIES, DEC. 31, 1937 Assets

348,485,505.78 \$369,120.079.22 Assets acquired through bank suspensions & mergers:
Subrogated claims of depositors against closed
insured banks.
Net baiance of depositors in closed insured banks,
pending settlement or not claimed, to be subrogated when paid—contra.
Loans to merging banks to avert deposit insurance
losses and recoverable liquidation expenses.
Assets purchased from merging banks to avert
deposit insurance losses. \$16,042,560,42 1,579,872.94 10,700,338.81 1,230,325.55 \$29,553,097.72 13,399,119.88 Less: Reserve for losses..... 16,153,977.84 1.00 66,088.80 Furniture, fixtures and equipment...
Deferred charges and miscellaneous assets..... LAabilittes Current liabilities: Net balances of depositors in closed insured banks, pending settlement or not claimed—Contra... \$61,198.89 1,579,872.94 \$1,641,071.83 Capttal Capital stock.....\$289,299,556.99 Irplus for the six months ended Dec. 31, 1937;
Additions:
Deposit insurance assessments \$19,474.714.34
Interest earned and profit on
sales of securities (less provision for amortization of
premiums) 4,896,872.85 \$24,371,587.19

The similar report for the six months ending Dec. 31, 1936, appeared in our issue of Feb. 20, 1937, page 1199. The annual report of the Corporation for the year 1936 was referred to at length in these columns July 24. 1937, page 510. An item bearing on the net profits in 1936 was given on page 36, July 3, 1937.

\$4,284,911.49 1,350,709.52

\$5,656,482.56

Total capital\$383,149,048.46

Total liabilities and capital\$385.340,146.86

20,861.55

\$18,715,104.63

93,849,491,47

ment purchased and charged off....

Discussing Concentration of Business Control in New York, W. Averell Harriman Before Bond Club Advocates Decentralization of Management—With Moving Back of Business from New York Declares Local Towns Would Have Stake in Industry

Referring on Jan. 28 to the "question of interlocking directorships and concentration of control in New York," W. Averell Harriman, in an address before the Bond Club of New York, stated that "I think we should frankly analyze

what this concentration of control in New York, and the interlocking of directorships, means. We ought to do one of two things: either justify it or else change it." In part, Mr. Harriman went on to say:

In my judgment, there is a balance between the two. We all know of cases of companies that came to New York with New York as headquarters because for one reason or other they thought they would get national prestige, or else they thought they would be financed better if they had headquarters there, or maybe it was for the personal likes of the President or his family; in all events, he came here, and we know many of them have gone back home again.

Query: Are there not a great many businesses who have their head-quarters in New York all of whose directors live in New York where the weight of the values aren't on the side of their moving back to the centers

of their business activities or their production?

I think that to you all, as you are thinking about it, there come to your minds companies who would be better off with their headquarters in some other part of the country than New York. Most business people, if they have headquarters in New York, travel to the centers of their production or their centers of distribution, and on the flow basis there are many situations where the amount of time that they need spend in New York is less than the amount of time they should spend in the centers where their businesses are located.

I think New York would be better off with that decentralization of management. We wouldn't have the load to carry here of justification of why there should be so much of the business of the country centered in the business capital. I leave that for thought and consideration, and I am in all seriousness talking about it, and it isn't a radical thought. You know in your own cases of people who have themselves, voluntarily, in the past few years or the past 10 years, moved back.

The advantages of moving back are obvious. The advantages to New York I think are equally obvious.

Your interlocking of directorships is distorted by those who want to throw darts at some one or another, and you get around so that people say there are a few thousand people who control half the industry of

If your business is moved back you will be getting in with the local people. Those local towns would have a stake in that industry. They would feel they had a greater stake than they have today. The usual remark of the manager who doesn't want to do something that the local community wants him to do is to say, "Well, New York won't let me do that." That is said every day in the year in most communities. There is somebody saying it today, and that isn't doing New York any good. In the first place, it isn't true in many cases. It is an alibi; but if the President was there that kind of a remark wouldn't be made.

Mr. Harriman, who is Chairman of the Board of the Union Pacific RR. Co. and a member of the banking concern of Brown Brothers Harriman & Co., is likewise Chairman of the Business Advisory Council of the United States Department of Commerce, stated in his address that "it isn't difficult for us to get an understanding of what the public thinks about us if you will only stop and attempt to analyze what that is, and, if we do it, we can foresee the political trends and foresee what is going to happen to us." He observed that "it is usually too late if we tackle a problem after it becomes a public issue. The job to do is to attempt to foresee the trends and to attempt to correct the abuses that the public are objecting to, which it is obvious the politician is going to do something about at some stage of the game."

Reverting to "the holding company situation," Mr. Harri-

man declared:

Nobody has ever attempted to tell the public about the advantages to them of the holding company. They have been filled with cases of the abuse of the use of holding companies. If that issue gets into a political issue—it might have been there today if it wasn't for the recession in business. Recession of business has slowed up some of the reform ideas, business. Recession of business has slowed up some of the reform ideas, unquestionably, but I think we ought to sit down and analyze what are the things that are legitimate about the use of the holding company as an instrumentality for economic and social good, and what are the devices that are used for the sake of making some money, and if we do that thing and business people are ready to recognize and accept the abuses you will find yourselves in a much better or we will find ourselves with a much better case when that thing comes to an issue.

In his further remarks he said, in part:

There is another general subject, I think, another typical case, where we don't make ourselves clear. We talk a lot about the recessity of the flow of private capital to industry, and we accept the fact that that is an essential thing to progress; and we go down to Washington, we make a speech, and we say, "Private capital must flow into industry." One of the reasons why there wasn't more stability in the improvement of business term 1923 to the middle of last year was because back of it there was not from 1933 to the middle of last year was because back of it there was not a flow of private capital into industry, and we point to the fact that most of the new issues were for refunding of old issues and not for new capital,

and we expect the public to get terribly excited about this. Let us look at the real facts, and as the thing that can be dramatized by industry in a way that has never been done. It is an easy thing to do, in my opinion. Can't you paint the picture of what the flow of capital means to the man on the street, what it has meant to him in the past, how he has gotten his automobile for so many hundreds of dollars as against what it was? Paint the picture of what that meant in the flow of private capital into the automobile industry, the same thing with radio, the same thing with the reduction in cost of power, and you can go right on through the lines of things, the progress that has been made with inventions and the amount of capital that is used to develop these, the things that will make for an increased standard of living

the things that will make for an increased standard of living.

Fundamentally, business creates wealth, and, fundamentally, the politician spends wealth. Of course, there are variations to that, but that is fundamental, and that is something that the American people are ready to believe and ready to understand.

People in this country, I believe, are ready to listen to business men with more confidence than they are to the politician, but when the business people don't offer any hope, don't offer any solution, why, they turn to the politician for the political cure.

Don't let us forget that there are something like 2,000,000 people who become of age each year. Multiply that by eight years and you have 16,000,000 people that have come of age who have known nothing but

the depression. They have had a very difficult problem in finding

job. However, . they respect business people, and they have got confidence in business people, provided business people will talk their language, will appear to understand their problems; and when business people do that, you will have no problem of not being listened to in

New York Chamber of Commerce Opposed to Byrnes Bill in Present Form to Reorganize Executive Branches of Government

The Chamber of Commerce of the State of New York on Feb. 3 approved a report from its Executive Committee condemning in its present form the Byrnes Bill to reorganize the Executive Branch of the Federal Government. ing that the fundamental purpose of the American Constitution was protection from the abuse of power, the report warned that centralization of power always ended in tyranny.

The Chamber is on record in favor of a Federal Government reorganization which would eliminate and prevent overlapping and duplication of administrative bureaus and departments as a means of promoting greater efficiency and economy, but the Executive Committee of the Chamber, of which William J. Graham is Chairman, holds that the Byrnes Bill makes no effort to do this.

Among the principal defects in the Byrnes Bill, in the opinion of Mr. Graham's Committee, are the following:

(1) It makes no effort to promote economy and eliminate waste in the

activities of Government bureaus. (2) It abolishes the United States Civil Service Commission and the offices of Civil Service Commissioners, and vests all their functions in a Civil Service Administrator, politically appointed, thereby endangering the merit system and the freedom of the Civil Service from partisan politics.

(3) It abolishes the General Accounting office and the offices of Computable Convention of the Civil Service from partisan politics. troller General, &c., and creates the Bureau of the Budget and a director thereof, politically appointed, without authority to pass upon the legality

of public expenditures in advance of payments.

(4) It creates a General Auditing Office under the direction of an Auditor General, appointed by the President, to be an agency of Congress, but whose duties are limited to annual reports to Congress "not later than March 1 of each year"; the set-up of this office and of the Bureau of the Budget obviously fail to recognize that the expenditure of public funds is a con stitutional duty of the legislative branch of our Government, and should be safeguarded by well-recognized safety measures.

Bills to Divide United States into Seven Conservation Regions Viewed by New York Chamber of Com-merce as Centralizing Power Planning in Federal Government

Declaring that the Norris, Mansfield and Rankin bills to divide the United States into seven conservation regions would tend to centralize all power of planning in the Federal Government, a report adopted by the Chamber of Commerce of the State of New York at its monthly meeting, Feb. 3, opposes the enactment of such legislation on the ground that it "would pave the way towards a complete regimentation of the entire population of the United States."

The report emphasizes the fact that the bills authorized the Federal Government to engage in the hydro-electric power business throughout the Nation in competition with its own citizens and says there is no guarantee that the regulation of navigation, floods, droughts and the conserva-tion of natural resources will not be subordinated to the production of power. From the report we quote:

In fact, students of governmental activities have pointed out that it would be possible through the seven regional agencies to be created and ruled over by political appointees to take over practically the entire electric power grid-work of the United States, which would be a means of controlling the industries of the United States as well as agriculture.

of controlling the industries of the United States as well as agriculture. It is generally recognized that under the various provisions of this proposed legislation State planning commissions, State utility commissions, State fish and game commissions, interstate compact commissions and, finally, State courts would have their functions and duties abridged in varying degrees. It would not be possible for States to make compacts to control pollution, water conservation, flood control, &c.

Under the terms of these bills hydro-electric plants and canalization of the St. Lawrence River could be undertaken without any further particular action by Congress. This Chamber has repeatedly opposed this expenditure

action by Congress. This Chamber has repeatedly of public funds as being unjustified and wasteful. This Chamber has repeatedly opposed this expenditure

The report reaffirms the opinion of the Chamber that no legislation should be enacted which would impair the authority of the United States Army Engineers in their conduct of rivers and harbors improvements and other public and the conduct of rivers and lic works or subject their activities to political consideration, as these bills would.

New Peace Proposal by John L. Lewis is Rejected by William Green—Leaders of C. I. O. and A. F. of L. Again Fail to Reach Agreement

John L. Lewis, Chairman of the Committee for Industrial Organization, proposed on Jan. 26 that the C. I. O. and the American Federation of Labor end their dispute which has divided labor forces into two opposing camps, by consolidating immediately and referring disputes as to the status of their units in the reunited labor movement to a convention. Mr. Lewis made his suggestion during the annual convention. Mr. Lewis made his suggestion during the annual convention of the United Mine Workers in Washington, and it was cheered by the 2,000 delegates present, although it did not differ essentially from a plan proposed by the C. I. O. and rejected by the Federation during peace negotiations which failed in December.

The new proposal by Mr. Lewis was rejected on Jan. 26 by William Green, Federation President, who character-

ized it as "the same old thing." Mr. Green was at Miami Fla., attending a meeting of the Executive Council of the A. F. of L. The Council on Jan. 25 had refused to recommend a suggestion that the Federation use its influence with the Administration to bring about greater international

The United Mine Workers convention on Feb. 2 ordered its Executive Board to try Mr. Green on charges of "treason" and to expel him from the union if he were found guilty. The vote on this proposal was unanimous. On the preceding day the convention had adopted a constitutional amendment to eliminate from its constitution all references to the

A. F. of L.

The decision regarding Mr. Green was reported in the following Associated Press advices of Feb. 2 from Wash-

The Executive Board last July summoned Mr. Green to trial. He refused to appear, saying that the Board had no authority and that it would not give him a fair hearing. The Board then turned the case over to the convention and notified Mr. Green that he would be given an opportunity to be heard.

The American Federation of Labor President, in Miami for his Executive Council's meeting, notified the convention this week he did not have time to come to Washington

The specific charge against Mr. Green resulted from his signing an A. F. of L. charter for the Progressive Miners of America, rival to the U. M. W.

A Washington dispatch of Jan. 26 to the New York "Herald Tribune" described Mr. Lewis's peace proposal as follows:

Mr. Lewis, in making his proposal, said "if the A. F. of L. wants peaced I'll recommend to the 4,000,000 members of the C. I. O. that on Feb. 1. 1938, they march into the A. F. of L., horse, foot and dragoons, on condition that the A. F. of L. issue charters and later call a convention to arrange a settlement of the points at issue.

"If that is not pleasing to the A. F. of L., then I offer the alternative: on Feb. 1, 1938, let the entire membership of the A. F. of L., horse, foot and dragoons, march into the C. I. O., and C. I. O. will issue charters to every unit of the Federation and will agree to call a joint convention to settle the points at issue.

"If the A. F. of L. want peace, let them choose which method they will ave. Let them fish or cut bait."

Earlier Philip Murray, head of the C. I. O. committee which negotiated with a committee of the Federation, laid the blame for the peace parley's failure at the Federation's door. This was followed by demands by delegates for immediate recall of Mr. Green's card in the U. M. W. A., although one lone local offered a resolution censuring Mr. Lewis for blocking reunion.

Mr. Green's comments on this proposal were described as follows in United Press advices of Jan. 26 from Miami:

"This is not a new proposal," Mr. Green said, referring to a suggestion by Lewis that the warring union factions combine on Feb. 1—either in one of the rival movements or the other. "It is just the same old thing." Mr. Green reiterated his offer to renew truce negotiations with the rebel Lewis group as soon as the latter took the initiative, but he said the sugges-

"No one will be deceived by it," he said curtly. "It is identical with the impossible peace plan proposed by Lewis toward the end of the peace conference (last month) after he had vetoed our proposal which had been accepted and approved by the C. I. O. committee.

"We rejected his plan then because it would only serve to move the scene of war and dissension from outside the A. F. of L. into its very midst. The same objections prevail now.

The Federation President spoke on the need of labor unity after a lengthy meeting with his Executive Council. The council did not review the subject but prepared to discuss it in a few days.

Instead, it decided today to begin a militant drive for amendment of the Wagner Act, insuring protection of craft union minorities in National

Labor Relations Board collective bargaining elections and certifications.

Action was taken after John P. Frey, President of the A. F. of L.'s Metal

Trades Department, had presented a schedule of amendment suggestions
to the council. Mr. Green said they had been indorsed and steps would
be taken to seek their enactment.

The collapse in December of the efforts toward adjusting the differences between the A. F. of L. and the C. I. O. was noted in our issue of Dec. 25, page 4053.

T. M. Girdler Offers Proposals for Industrial Peace-Recognition of Collective Bargaining and Freedom of Employees from Coercion in Matter of Union Affiliation Among Four Points Proposed—Regards British Trade Disputes Act a Good Guide

Discussing "The Way to Industrial Peace," at Chapel Hill, N. C., Jan. 31, T. M. Girdler, Chairman of the Republic Steel Corp., expressed it as his belief that "it is possible to have industrial peace." "I believe," he said, "in the principle of collective bargaining. I believe that industry should pay the highest wages and provide the shortest hours with the best working conditions that are economically feasible. And I believe that all these can be best attained under the capitalistic system." "And so," he stated, "I believe that industrial peace in this country can be built upon four pillars, which I would describe as follows:

"1. Recognition of the principle of collective bargaining.
"2. Recognition of the right of employees to join or not to join any

organization of their own choosing, free from coercion from any source.
"3. Recognition that industrial relations are 'human' relations that cooperation between men and management and mutual understanding of each other's problems are both possible and essential.

"4. Legislation which will fairly protect the rights of both employees

Mr. Girdler declared that "we cannot legislate industrial peace in this country, but in the Wagner bill we came dangerously near legislating the country into industrial war-fare. To understand this," he added, "it is only necessary to glance at the amazing record of strikes since its enactment." Mr. Girdler went on to say:

Upon the occasion of my appearance before the Senate Committee on Post Offices and Post Roads, last summer, I was asked what my recommendations were for labor legislation. I replied that I believed the British Trade Disputes Act offered a good guide. Since that time others in this country have begun to put forward the British Trade Disputes Act as a basis from which to work. Some of these people, however, have been pointing out only those provisions of the Act that are favorable to trade unions. They have entirely ignored those equally important provisions which outlaw illegal strikes and the check-off; which require trade unions to render financial accounting and which prohibit trade unions from indulging in illegal acts in connection with labor disputes. To be helpful in the framing of legislation in this country, not a part, but all of the provisions of the British Trade Disputes Act must be taken into consideration.

What we have had to contend with in America in the recent past was labor leadership running wild. It is no more in the interest of the public to have unregulated labor unions than it is to have unregulated corporations. Special government privilege favoring unions is just as much a menace to the public interest as special government privilege for

For my part, I believe we can solve the problem of industrial peace just as we can solve the other great problems facing the ccuntry at this hour. A few days ago, at a Lehigh University alumni meeting, I stressed the urgent need for cooperation between industry and government. In the same spirit today I urge fair-minded and tolerant cooperation between employers and employees.

Earlier in his remarks at Chapel Hill (delivered before the Carolina Political Union of the University of North Carolina), Mr. Girdler said: "I am making no blanket indictment of unions. I know that many unions have served their members well, and some of them unquestionably have acted for the good of the industry as well." Continuing, he said, in part:

However, in the mass production industries, such as steel and automobiles, unions have never gained a foothold among employees. Yet wages have constantly advanced and working conditions have been constantly improved. Since 1890 wage rates in the steel industry, for example, have increased 260%, and the work week has been reduced 44%. These are great social advances made without benefit of the unions.

I think it is clear that the vast majority of American workers do not want to belong to unions for various reasons of their own. And I believe that if they do not want to join they should have that right, just as they should have the right to ioin if they want to do that.

should have the right to join if they want to do that.

I am against coercion for the worker, coercion for the employer, coercion for anybody. My whole philosophy for industrial relations can be summed up in the single phrase, "Let's keep the United States a free country." If we can do that, I, for one, am not going to be worried about the outcome.

In the recent past certain labor leaders have said, in effect: "It is not enough that workers have the right to bargaining collectively. Workers must use our particular brand of collective bargaining. They must use our brand of collective bargaining whether they want it or not. They must be forced to use it.

That is the philosophy which has helped to distort our labor legislation, and the administration of such legislation. That is the philosophy which, carried through to its logical conclusion, calls for the closed shop and the check-off. That is the philosophy which, in the end, would lead inevitably to a labor dictatorship—a labor monopoly—which in the name of protecting the worker, would in fact destroy the individual freedom of the worker and make him merely a dues-paying cog in a semi-political machine.

A review of important strikes over the past two years show all this to be only too plainly true. Collective bargaining has not been an issue, for that has long since been written into the law. The issues have not been wages, hours or working conditions. In the steel strike, for instance, not one of these was involved. The issue was whether the company would sign a contract with an irresponsible labor union which would use the contract in an effort to force all employees to join the union whether they wanted to or not, and it was soon made clear that this union would not hesitate to employ methods of violence in an effort to gain its ends.

In my opinion it is important for the country today to realize that solution of the problem of industrial peace does not lie in the imposition of one particular method of collective bargaining upon workers and upon industry. The important question is how to preserve the actual right of collective bargaining, and the human rights of all of the individuals concerned in collective bargaining—employers as well as employees.

Whatever the form of collective bargaining to be adopted by employees,

Whatever the form of collective bargaining to be adopted by employees, its success will depend upon the degree of consideration which both management and the employees give to each other's problems. Without cooperation and mutual understanding between men and management, there can be no answer to the problem of industrial peace in this country

Mr. Girdler's address before the Lehigh University alumni was referred to in our issue of Jan. 22, page 535.

Chairman Douglas of SEC Before Economic Club of Chicago Declares National Financial Machinery Is Geared to Great Extent to Large Business—Seeks Advice on Problem of Financing Small Company— Comments on New York Stock Exchange Report

Speaking before the Economic Club of Chicago on Feb. 1, William O. Douglas, Chairman of the Securities and Exchange Commission commented on an "increasing flow to New York of the local funds from many communities throughout the United States," said that "frequently, perhaps too often, these local savings have been attracted to the great national corporations at the expense of small local enterprises back home." Continuing, he said:

"It is true that as New York became the national clearing house for investment funds, Wall Street supplied capital to the larger local enterprises all over the country. Still there were many instances where worthy local enterprises suffered from lack of financing.

"Granted the desirability and the necessity of having a great national market for capital funds upon which the whole country can draw, yet the dangers of leaving the small local enterprise without an adequate mechanism

for obtaining adequate capital cannot be overlooked. It is a major national problem which presses for local solution in almost every community.

problem which presses for local solution in almost every community.

"There are throughout the country old well-established companies which have given work to the citizens of their communities for years. Some have found that they can no longer compete with the larger ones unless they undertake extensive modernization. Such companies, and we have talked with the executives of many, must either restrict their activities to their most profitable lines on the present basis of operations—which of course means laying off men—or they must install up-to-date production methods. Others need capital to take advantage of new markets which lie at their doors. You must know of such companies, and the men at the head of them, in this great Chicago area. Yet investment funds here are likely to go to New York and into our national industries.

"The same thing is true of the investment funds of other cities throughout the country. Looking at it broadly, it means that while our national economic welfare rests on the welfare of small business, our national financial machinery is geared almost exclusively to large business. This is not a new problem. It is an old one. It is pressing at the present time, especially because of the paralysis of our capital markets.

"Frankly, I seek your counsel and advice on this problem of financing the small company. We see the problem sharply focused in Washington. Small business must not be suffocated. In a capitalistic system dependent on individual initiative and freedom it must be served first. Can the ideal solution be found in the machinery of our capital markets? Can there be found or developed locally reservoirs of capital for the legitimate needs of small business? Or, as a measure of last resort, should the Federal Government do the job? We need business statesmanship on this pressing problem."

Reference was also made by Mr. Douglas to the report of the Conway Committee (mentioned in these columns Jan. 29, page 690), proposing revisions in the administrative organization of the New York Stock Exchange, as to which he is quoted as follows in Chicago advices to the New York "Times".

"On past occasions I have been critical of Stock Exchange practices and methods, and, I am afraid, with good reason. But I think the report of the New York Stock Exchange's committee shows real wisdom and courage in an effort to solve a perplexing problem.

"Their report recommends a Stock Exchange governed on business and democratic principles; an Exchange organization in which the balance of power would be held by those whose interest is and must be to serve the investing public. It calls for a new type of Exchange organization where the public interest has greater opportunity to remain paramount. Of course, to a major extent, the eventual success of this program must rest on the quality of the men who are chosen to head the Exchanges.

"In this connection I would like to lay a ghost. Persistent rumors have it that the Commission wants the power to elect the new president of the Exchange (and even members of the new board) or at least to have a veto on such selections. There are several things wrong with those rumors. The only one I need mention is the fact that those statements are complete falsehoods. Management of such institutions is not, and I hope never will be, for government."

Death of Fairfax Harrison, Former Head of Southern Ry.—Remained Chairman of Finance Committee On Retiring As President In October

Fairfax Harrison, for twenty-four years President of the Southern Railway until his retirement last October, died of heart disease on Feb. 2 in the Union Memorial Hospital in Baltimore, where he recently had undergone an operation. Mr. Harrison, who was sixty-eight years old, entered the hospital on Nov. 22 from his home at Belvoir, Va. Born in New York on Mar. 13, 1869, Mr. Harrison was graduated from Yale College in 1890 and received his M. A. degree the following year. Later he entered Columbia University Law School and began the practice of law in New York City in 1892, but after four years of practice he joined the Southern Railway's law department as a solicitor. Seven years later, in 1903, he became assistant to Samuel Spencer, then President of the company, where he continued until Mr. Spencer's death. In 1906 he was made a Vice-President of the company, and four years afterward was elected to the Presidency of the Chicago, Indianapolis & Louisville Ry., but continued to serve as a director and a member of the executive committee of the Southern. Subsequently, in 1913, on the death of W. W. Finley, he succeeded to the Presidency of the Southern Ry. In addition, Mr. Harrison was also President of several roads related to the Southern-the Mobile & Ohio. the Cincinnati, New Orleans & Texas Pacific, the Alabama Great Southern, the New Orleans & Northeastern, the Georgia Southern & Florida, and the Northern Alabama.

We quote below from a brief outline of Mr. Harrison's career contained in the New York "Herald Tribune" of Feb. 3:

During the World War he was Chairman of the Executive Committee of the American Railway Association, commonly known as the War Board, which strove to speed up the nation's railroads to the highest efficiency in moving freight consignments to seaports for transhipment to the Allies. The Board continued to function until December 26, 1917, when the Federal government took over the large roads and placed them under Federal control, with William G. McAdoo as Railroad Administrator.

In 1922, during a strike of the shopcraft workers of the Southern Railway at Spencer and Salisbury, N. C., Mr. Harrison sent his personal check for \$1,000 as a contribution to a fund to relieve the suffering of the women and children of the strikers' families. He said he was "acutely conscious of the plight of women and children of the men who elected to suspend their breadwinning and have nothing laid aside for the long pull."

Mr. Harrison was actively interested in the development of the South and wrote many articles on its history.

Charles R. Gay Names Committee of Three to Rewrite Constitution of New York Stock Exchange— Governing Committee Approves Reorganization Report of Group Headed by C. C. Conway

Charles R. Gay, President of the New York Stock Exchange, on Jan. 31 appointed a committee of three members to prepare amendments to the Exchange's constitution, giving effect to the recommendations contained in the report of the reorganization committee headed by C. C. Conway. That report was described in detail in the "Chronicle" of Jan. 29, pages 690 and 691. The Governing Committee of the Exchange on Jan. 31 approved the report, and authorized Mr. Gay to appoint a special committee to draft the constitutional amendments. The resolution adopted by the Governing Committee on Jan. 31 read as follows:

Be It Resolved, That the final report of the Committee for the Study of the Organization and Administration of the New York Stock Exchange, submitted on Jan. 27, 1938, is approved, and that the President appoint a special committee of three to draft and to submit to the Governing Committee as promptly as possible the necessary amendments to the Constitution, giving effect to the recommendations contained in said report.

Be It Further Resolved, That the Governing Committee hereby makes

Be It Further Resolved, That the Governing Committee hereby makes grateful acknowledgment and expresses sincere appreciation of the valuable services which the members of the Special Committee (for the Study of the Organization and Administration of the Exchange) have, at great personal sacrifice, rendered to the Exchange and to the community. The concise and lucid report itself testifies, more eloquently than this body could hope to do in any formal resolution, to the spirit of public service, the intelligence, the energy and the comprehension which the Special Committee brought to its important work.

In describing the appointments by Mr. Gay, the New York "Times" of Feb. 1, said:

The Committee appointed by Mr. Gay included E. H. H. Simmons of E. H. H. Simmons & Co., a former President of the Exchange; William McC. Martin Jr., of A. G. Edwards & Sons of St. Louis, and Charles B. Harding of Smith, Barney & Co. Mr. Martin served as Secretary of the Conway Committee.

If all of the proposed changes are followed, among which are provisions for a paid president, a reduction in the number of governors from 50 to 32, the creation of the office of chairman of the board and a proposal to end the self-perpetuating tendencies of the governing committee, it was conceded by members of the Exchange that the constitution would practically have to be rewritten.

Final Acceptance in March

Once the necessary amendments have been drawn up the Committee will report back to the Governors. The next scheduled sessions are Feb. 9 and 23. The task is such a heavy one that it was admitted that the report could not be made ready before the latter date. Following a favorable vote by the Governors, the changes would then be submitted to the membership. This would throw final acceptance, which is conceded, into the middle of March at the earliest.

Ample time would then be had for the various changes to be made effective before the Nominating Committee makes known its choice for the various offices on April 11 for the annual elections on May 9. Under the proposed new set-up the Committee would select nominees for 30 governors, who with the president and chairman of the board would constitute the

One of the biggest tasks facing the Committee is the method by which the governing committee is to be reduced. While there was no set opinion offered yesterday it was felt that the easiest way out of the situation would be to amend the constitution terminating the office of all governors. The

nominating committee could then proceed with a clean slate.

Stanley F. Reed Assumes Seat as Associate Justice of United States Supreme Court

Stanley F. Reed nominated by President Roosevelt on Jan. 15 to be an Associate Justice of the United States Supreme Court succeeding Associate Justice George Sutherland, resigned, assumed his seat on the Bench on Jan. 31. Describing the ceremonies, Associated Press advices from Washington said:

Before the Court began handing down decisions Stanley Reed of Kentucky swore to "do equal right to the poor and to the rich" and then took his seat on the Court as President Roosevelt's second appointee. The brief and formal ceremony over, the high tribunal proceeded immediately with its work—the reading of opinions and the hearing of arguments.

brief and formal ceremony over, the high tribunal proceeded immediately with its work—the reading of opinions and the hearing of arguments.

The former Solicitor-General took two separate oaths before he took his place on the Bench at the extreme left of Chief Justice Hughes. The Chief Justice administered the Constitutional oath in the robing room.

Then, at 12 noon, as the Justices filed into the crowded chamber, Mr. Reed took his place beside Charles Elmore Cropley, clerk of the Court. The Chief Justice announced that the President had nominated and the Senate had confirmed Mr. Reed to take the place left vacant by the retirement of Justice Sutherland. He then instructed the clerk to read the commission and administer the Judicial oath.

Mr. Reed repeated the words in a firm voice while the other Justices stood. Marshal Frank Key Green then escorted the new Justice to his seat. Justice Stone leaned across Justice Cardozo's vacant seat [absent because of illness] and gripped his hand. The tribunal then went on with its business.

The resignation of Justice Sutherland on Jan. 5, effective Jan. 18 was noted in our issue of Jan. 8 page 199. Mr. Reed, had previously been Solicitor General of the United States.

As his successor in the latter post President Roosevelt has nominated Robert H. Jackson, Assistant Attorney General of the United States. Senate confirmation of Justice Sutherland's Nomination was noted in our Jan. 29 issue, page 692. Hugo L. Black, President Roosevelt's earlier appointee as Associate Justice, assumed his seat on the Supreme Court

on Oct. 4; reference thereto was made in our issue of Oct. 9, page 2322.

Thirty-Seventh Annual Banquet of New York Chapter, American Institute of Banking, to Be Held on Feb. 26

The thirty-seventh annual banquet of the New York Chapter of the American Institute of Banking is to be held at the Waldorf-Astoria Hotel in New York City on Feb. 26. J. Stanley Brown, Personnel Director of the Chemical Bank & Trust Co. of New York and President of the New York Chapter, has announced the appointment of Leroy S. Clark, Marine Midland Trust Co. of New York, as Chairman of the Banquet Committee.

Henry Parish Nominated for Election to Board of Governors of New York Curb Exchange

A petition signed by the required number of members of the New York Curb Exchange, nominating Henry Parish, 2d, as an independent nominee for election to the Board of Governors for the term of three years, has been filed with the Secretary's office, according to an announcement of the Curb Exchange on Jan. 26.

New York State Chamber of Commerce Admits 33 New Members at Monthly Meeting on Feb. 3

Thirty-three business men, representing widely diversified fields, were elected to membership in the Chamber of Commerce of the State of New York at the monthly meeting on Feb. 3. Those elected are:

Sewell L. Avery, President of Montgomery Ward & Co.
John M. Franklin, President of United States Lines Co.
Grant G. Simmons, President of the Simmons Co.
Leonard Peckitt, President of Warren Foundry & Pipe Corp.
Frederic C. Dumaine, President of Waltham Watch Co.
Joseph W. Powell, President of United Shipyards, Inc.
Donald K. David, President of American Maize-Products Co.
Winfred B. Holton Jr., President of Walworth Co.
Lyman Delano, Chairman of Atlantic Coast Line RR. Co.
Robert E. McMath, Vice-President of Bethlehem Steel Corp.
Paul Baerwald, Director of Filedity-Phenix Fire Insurance Co.
R. P. Barbour, Manager of Northern Assurance Co., Ltd., of London.
Sidney F. Barrett, of Economist Stamp Co., Inc.
Richard D. Bloom, Director and Vice-President of Leigh Chandler & Co.
Robert S. Brewster, Trustee of Seamen's Bank for Savings.
Kenneth Chorley, of Rockefeller Center.
Eliot Cross, of Cross & Cross.
Walter S. Finlay Jr., Director of American Water Works & Electric Co.
Horace C. Flanigan, Vice-President of Manufacturers Trust Co.
Frederic R. Harris, Consulting Engineer.
Carl C. Jensen, of Gillespie & Co.
Joseph A. Kelsey, General Agent of Tokio Marine & Fire Insurance Co.
Ercole H. Locatelli, President of Mattia Locatelli, New York Branch, Inc.
Clarence G. Michalis, Chairman of Executive Committee of Seamen's
Bank for Savings.

I. B. Grainger, President of Montclair Trust Co. Richardson Pratt, Standard Oil Co. of New Jersey. L. Andrew Reinhard, of Reinhard & Hofmeister. T. Markoe Robertson, of Sloan & Robertson. Alfred B. Rode, of Rode & Brand. Mott B. Schmidt, Architect. Sidney J. Weinberg, of Goldman, Sachs & Co. Robert Winthrop, of Robert Winthrop & Co. David Weir, Director of Horace S. Ely & Co.

Alfred E. Reames Appointed Oregon Senator to Succeed Frederick Steiwer Resigned—Will not Seek Reelection at General Election This Year

Appointment of Alfred Evan Reames, veteran member of the Oregon bar and a leader in the Democratic party, as United States Senator from Oregon, to fill out the unexpired term of Frederick Steiwer who resigned on Jan. 27, after serving eleven years, was announced on Jan. 29 by Governor Charles H. Martin of Oregon. The Portland "Oregonian" of Jan. 30, in noting Mr. Reames' appointment, said in part:

Senator Reames will leave for Washington with Mrs. Reames sometime next week, he said at the Portland hotel yesterday (Jan. 29). He must arrange for someone to take over his law business while he is gone, as he will return to it next year. He is pledged not to seek relection.

Senator Reames will take office on approximately his 68th birthday, February 5. He recently was advanced by friends for a vacancy on the Federal bench, but was eliminated by age restrictions.

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He confirmed rumors that he would retain some members of the retiring
Republican's office staff. It had been reported that Senator Steiwer had
requested this in submitting his resignation.

E. W. Palmer Appointed Director of Nashville Branch of Federal Reserve Bank of Atlanta—F. D. Rash Elected Managing Director of Louisville Branch of Federal Reserve Bank of St. Louis

The Board of Governors of the Federal Reserve System on Jan. 31 announced the appointment of E. W. Palmer, President of the Kingsport Press, Kingsport, Tenn., as a Director of the Nashville Branch of the Federal Reserve Bank of Atlanta for the unexpired portion of the term ending Dec.

At a meeting of the Board of Directors of the Federal Reserve Bank of St. Louis held Jan. 27, Col. Frank D. Rash of Louisville, Ky., was elected Managing Director of the Louisville Branch of the Federal Reserve Bank of St. Louis. He will assume the duties of that office about Feb. 21.

William Prentiss Jr., Appointed Chief National Bank Examiner of 12th (San Francisco) Federal Reserve District-Other Appointments

The following changes in the staff of the Comptroller of the Currency were recently announced by Comptroller J. F. T. O'Connor with the approval of Secretary of the Treasury Henry Morgenthau Jr.:

To be Chief National Bank Examiner of the Twelfth (San Francisco) Federal Reserve District, William Prentiss Jr., at present Chief Supervising Receiver and First Deputy Comptroller of the Currency.

To succeed Mr. Prentiss, Marshall R. Diggs, Dallas, Tex., at present Executive Assistant to the Comptroller of the Currency in the Federal Deposit Insurance Corporation.

To be Chief National Bank Examiner of the Sixth (Atlanta) Federal Reserve District, Gibbs Lyons, at present Deputy Comptroller of the Currency. Mr. Lyons will succeed Ellis D. Robb, who retired on Dec. 31,

1937, after approximately 27 years of continuous service.

To succeed Mr. Lyons as Deputy Comptroller of the Currency, Goodwin J. Oppegard, Assistant General Counsel for the Federal Deposit Insurance Corporation.

Charles R. Hook Elected President National Association of Manufacturers-Succeeds W. B. Warner Who has Become Chairman of the Board

Charles R. Hook, President of the American Rolling Mill Co., Middletown, Ohio, was on Jan. 26 elected President of the National Association of Manufacturers for 1938. The election took place at the initial meeting of the new Board of Directors of the Association elected at the Congress of American Industry held in December. The Board meeting was held at the Waldorf-Astoria. Mr. Hook succeeds William B. Warner, President of the McCall Corp., who was elected Chairman of the N. A. M. Board.

C. M. Chester, Chairman of the Board of the General Foods Corp., who served as Chairman of the Board of N.A.M during 1937, was elected Chairman of the Association's Executive Committee. In 1936, prior to becoming Chairman, Mr. Chester was President of the Association. Other officers elected on Jan. 26 included:

National Vice-Presidents-Edgar M. Queeny, President, Monsanto Chemical Co., St. Louis, Mo.; Walter J. Kohler, Chairman of the Board. Kohler Co., Kehler, Wisc., S. Clay Williams, Chairman, R. J. Reynolds Tobacco Co., Winston-Salem, N. C.

Regional Vice-Presidents—H. A. Bullis, Vice-President, General Mills, Inc., Minneapolis, Minn.; C. S. Davis, President, Borg-Warner Corp., Chicago, Ill.; T. M. Girdler, Chairman, Republic Steel Corp., Cleveland, Ohio; Sinclair Weeks, President, Reed & Barton Corp., Taunton, Mass. Lammot du Pont, President, E. I. du Pont de Nemours & Co., Inc., Wilmington, Del.; H. W. Prentis, Jr., President, Armstrong Corp Co., Lancaster, Pa

Howard Coonley, Chairman, Walworth Co., Inc., New York, was elected Treasurer of the Association.

Annual World Congress of International Business Machines Corp.—Thomas J. Watson Declares World Peace Depends on World Trade-Convention Attended by Representatives of Foreign Countries

The annual world business congress of International Business Machines Corp., the largest in its history, which opened in New York on Jan. 24, at the Waldorf-Astoria Hotel, with 1,600 representatives of the company's organizations in North and South America, Europe and Asia in attendance, closed its sessions with a banquet on Jan. 27. The banquet was featured by the bestowal of various awards for outstanding achievements in the company's behalf during 1937. Chief among these was the presentation of the Watson World Trophy for the best individual sales record in the I. B. M. world organization in 1937 to Julian M. Gibson, divisional manager at Albany, N. Y. His sales record also made him President of the 1937 Hundred Percent Club. Awards were also made to him and the other officers and members of the club in recognition of their achievements.

Frederick W. Nichol, Vice-President and General Manager, opened the first day's session by greeting the I. B. M. Hundred Percent Club of sales leaders, in whose honor the convention was held. He announced that in 1937 the company had shattered every previous record in its history.

The work of the I. B. M. organization in contributing to the cause of world peace through world trade by creating a better understanding among the people of the various nationalities who are members of it was stressed by President Thomas J. Watson, who is also the President of the International Chamber of Commerce, in speaking to the assembled representatives, and by a short-wave radio broadcast to the I. B. M. organization throughout the world. Although his original interest in world trade was from the business angle, he declared he soon realized that world peace depends on it. He warned of the effects of a general war. In part, he said:

We all realize that there is no such thing as any country or any group of countries winning a modern war. Everyone loses. One side may on the battle field, but as the years roll on you will find that everyone in the world suffers. Another world war, we are all agreed, would end

civilization as we understand it today.

Our people in I. B. M. are all world-minded because of the fact that they have an opportunity to meet in gatherings such as this, where they can come in personal contact with one another, and realize that there is no difference between the peoples of the world. Boundary lines and

nationalities make no difference in this business.

If a business that is spread over 79 different countries can develop that spirit of cooperation, and helpfulness, and belief in the future peace of the world, I say that it can be developed among nations, and it is our job to do all that we can to help develop that same spirit among the nations of the world.

As you review the history of wars you come to the conclusion that nearly all wars have developed as a result of economic conditions that either were not satisfactory or were thought to be unsatisfactory in some countries.

Other speakers at the opening session included:

Cther speakers at the opening session included; Samuel M. Hastings of Chicago and Oscar L. Gubelman of New York, directors of the company; John L. Merrill, President of All-America Cables, Inc. and of the Pan-American Society; Walter F. Titus, Vice-President in charge of manufacturing of I. B. M.; John E. Holt, European General Manager; Oswaldo F. Boucas, Director-Manager, Cia. Nacional Machinas Commerciales of Brazil; Professor Ben Wood of Columbia University; Professor Theodore H. Brown of the Harvard School of Business Administration; George Morris, Manager of the Canadian organization; G. W. Baehne, Manager, China; J. A. Osterlund, Manager, Puerto Rico; T. K. Mallen, Manager, Philippine Islands; Eugene F. Schwerdt, Manager, U. S. S. R. U. S. S. R.

A feature of the session was the installation of officers of the Hundred Percent Club. The officers are:

Julian M. Gibson, Albany, President.

L. Frank Becker, Newark, and Lewis W. Bargar, Cleveland, Vice-Presidents.

Bernard F. Murphy, Detroit, Secretary.

Thomas V. Learson, Boston, Treasurer. C. H. Mahan, New York, Ross G. Thomas Jr., Cleveland, E. A. Thomas, Endicott, and David C. Moore, Buffalo, directors.

Besides the United States, those at the convention represented Switzerland, France, Russia, China, Brazil, Argentina, Puerto Rico, Japan, Peru, Netherlands, Italy, Philippines, Finland, Sweden, Cuba, Norway, Hungary, Belgium and Canada.

A feature of the Jan. 25 session of the convention was the presentation by President Watson of medals to 17 members of the world organization who have been members of five or more Hundred Percent Clubs. Reports of representatives from foreign countries at the convention reflected, it is said, the linking of nations in peace by world trade.

Significantly, it was stated, the foreign representatives look to peace in two widely separated areas. In South America it is pointed out that the prospects for general peace on that continent are the best perhaps in its history, because the numerous boundary disputes, which previously existed and were fruitful causes of disagreement, have now been settled. And the Chinese branch of the company, said the announcement of the convention, reports that it is keeping its personnel intact and training additional men in order to be ready for a large amount of business when peace is reestablished.

Speaking at the banquet which closed the sessions, Mr. Watson declared that "world peace can only be attained through the individual contributions of many people." He went on to say:

When all thinking people acquire sufficient knowledge and can express themselves clearly on international trade and friendly business and social relations among peoples of all nations, the peace of the world will be

As I go about among the different countries, I find that the young people especially are taking a greater interest in the matter of world peace, because it means more to the young people than it does to anybody else. I appeal to all of you to continue to study the subject of world peace.

It can be brought about only through the individual contributions of many people. If we leave it to the political parties of the different countries it will be impossible for them to work out the answer that we all want.

Let us all back everyone who is making any effort toward world peace, because without world peace there will be no more happiness in this world, at least for several generations. I appeal to all back with you this message of world peace through world trade.

ITEMS ABOUT BANKS, TRUST COMPANIES, &c.

The Manufacturers Trust Co. of New York announces that Henry A. Frey, who has been connected with the real estate Department for a number of years, has been elected an Assistant Secretary.

Under sanction of Robert P. Stephenson, referee in bankruptcy, existing assets of the defunct private banking firm of Clarke Brothers, New York City, which closed its doors on June 29, 1929, with a loss of approximately \$5,000,000 to its depositors, were sold on Jan. 31, in Federal Court, to a creditors' committee for the sum of \$1. The assets include \$1,300,000 in notes that are uncollectible, according to the final report of the Irving Trust Co., as trustees for the bankrupt estate. A group of creditors desired to take a chance on realizing something on the assets and Mr. Stephenson, therefore, appointed Louis Ginsburg, Albert Weiss and John F. Kavanagh, three lawyers, to handle the affairs of the estate. In its account of the matter, the New York "Herald Tribune" of Feb. 1, said in part:

The referee reserved decision on the final report of the trustees. . . . There are 2,300 creditors of Clarke Brothers. About 50 were present at the sale of assets. M. J. Kramer, an outsider, attempted to buy the assets for \$350.

A summary of the trustee's report follows: Receipts, \$796,992.14; disbursements, \$744,677.75; balance, \$52,314.39. Claims proved and allowed, \$4,842,803.85 general and \$719 priority.

At the regular monthly meeting of the trustees of the United States Trust Co. of New York, on Feb. 3, several important changes were made in the bank's personnel, including the election as Chairman of the Board of William M. Kingsley, who had been President for more than ten years; the advancement of Williamson Pell, formerly First Vice-President, to the Presidency, and the promotion of Benjamin Strong, heretofore a Vice-President, to the office of First Vice-President. Both Mr. Kingsley and Mr. Pell have been with the bank for more than twenty-five years. The former joined the institution on Apr. 1, 1906, and was made President on Jan. 6, 1927, the same date on which Mr. Pell was elected First Vice-President. Mr. Strong joined the United States Trust Co. on Sept. 18, 1933. Previous to that time he was an officer of the Bank of the Manhattan Co.

E. C. Gersten, President of the Public National Bank and Trust Company of New York, announced on Feb. 3 that the Directors appointed Ernest H. Schneider a Vice-President, who was assigned to the Delancey Street office. Mr. Schneider's banking experience dates back to 1912 when he joined the National Bank of Commerce in New York, which was later merged with the Guaranty Trust Co. of New York, and was an officer in those institutions up to 1933. He also was Vice-President and Treasurer of a large Maple Sugar company in St. Johnsbury, Vt., before coming to the Public National Bank Broadway office.

The National Safety Bank & Trust Co. of New York announces the election of William J. Terry as an Assistant Cashier.

Jacob C. Klinck, President of the Kings County Savings Bank of Brooklyn, N. Y., was the guest of honor on Feb. 3 at a special luncheon in the President's dining room of the Manufacturers Trust Co. at 55 Broad Street, New York, to commemorate his completion of 50 years of banking service. Harvey D. Gibson, President of Manufacturers Trust Co., presided and greeted the guest of honor in behalf of the assemblage.

Mr. Klinck began his banking career on Feb. 2, 1888, as an office boy with the Metropolitan Trust Co. where he remained for 37 years, except for the period during which he assumed the Presidency of the Williamsburgh Trust Co. and took charge of its liquidation. He joined the Kings County Savings Bank in 1927 as Vice-President and was soon elevated to the Presidency.

Arrangements were made Feb. 3 for the transfer of a New York Stock Exchange membership at \$59,000. The previous transaction was at \$65,000, on Jan. 28th.

Arrangements have been completed for the sale of two memberships in The Chicago Stock Exchange at \$2,000 each, unchanged from the last previous sale, and of one membership at \$1,900, down \$100 from the last previous sale.

The sale of Jan. 21, 1938, brought an advance of \$550 in New York Coffee & Sugar Exchange memberships. Mr. J. J. Kutch paid \$4,250 for the membership owned by the Estate of M. R. Mayer.

The N. Y. Cotton Exchange membership of F. W. Schwerin was sold Feb. 1 to Allan Bond for \$9,750, off \$250 from the last previous sale.

The New York State Banking Department on Jan. 26 approved plans to increase the capital stock of the Bank of Williamsville, Williamsville, N. Y., from \$100,000, consisting of 5,000 shares of the par value of \$20 each, to \$175,000, consisting of 25,000 shares of preferred stock of the par

value of \$3 each and 10,000 shares of common stock of the par value of \$10 a share.

Ralph Bucklin Bardwell, Chairman of the Board of the Pittsfield Third National Bank & Trust Co., Pittsfield, Mass., died in that city on Jan. 27. He was 94 years old. Born at Shelburne Falls, Mass., Mr. Bardwell, after serving for a year as a clerk in the Shelbourne Falls National Bank, went to Pittsfield in 1864, where he became a Teller in the Pittsfield National Bank. Subsequently (1881) he was appointed Cashier of the then newly-organized Third National Bank of Pittsfield, and in 1905 became its President. Upon the merger of these two institutions to form the Pittsfield Third National Bank & Trust Co., in 1929, Mr. Bardwell was made Chairman of the Board, the office he held at his death.

From Winchester, Va., advices, appearing in the Richmond "Dispatch" of Jan. 27, it is learned that J. Fred Thwaite, Vice-President and for some years a director of the Union Bank of Winchester, had been promoted to the Presidency of the institution to succeed the late H. B. McCormac Sr., and that Charles P. McVicar had been appointed Vice-President. The dispatch added that H. B. McCormac, Jr., had succeeded his father as a member of the Board of Directors.

The Belleville Bank & Trust Co., Belleville, Iil., on Jan. 27 posted a notice signed by "Edward J. Barrett State Auditor," that the institution had been closed for examination and adjustment. In indicating the suspension of the institution the St. Louis "Globe-Democrat" of Jan. 28 reported that alleged misappropriation of more than \$100,000 of the bank's funds had been admitted by George E. Wuller, resigned Cashier of the Belleville institution. The paper from which we quote also said:

Directors pointed out the bank has Federal Deposit

Directors pointed out the bank has Federal Deposit Insurance Corporation protection under which deposits up to \$5,000 are guaranteed, but it will require an involved check to determine the financial position of the various

accounts.

With reference to the affairs of the defunct Lincoln National Bank of Lincoln, Ill., a dispatch by the Associated Press on Jan. 18 said:

Receiver J. P. Drake of the Lincoln National Bank announced today (Jan. 18) that depositors who already have received 100c. on the dollar would receive an additional \$125,000, representing 5% interest on deposits. Approximately \$1,500,000 has been paid out since liquidation began.

C. L. Fredricksen, Vice-President since 1930 of the Live-stock National Bank of Sioux City, Iowa, was named President of the institution at the recent annual meeting of the directors, succeeding A. G. Sam who was elected Chairman of the Board. Mr. Sam had held the Presidency since 1919. In noting the above changes, the "Commercial West" of Jan. 22 also stated that M. A. Wilson, heretofore Cashier, was promoted to Vice-President, while continuing as Cashier, and K. V. Jensen was named an Assistant Cashier, along with W. G. Nelson, W. C. Schenk, and L. K. Ross, all reelected.

Arthur L. Coad, heretofore a Vice-President, was elected President of the Packers National Bank in Omaha, Omaha, Neb., at the directors' annual meeting on Jan. 19. He succeeds his brother, John F. Coad, who resigned and was elected Chairman of the Board, a newly-created office. In noting the change, the Omaha "World Herald" of Jan. 21 had the following to say in regard to the career of the new President:

Arthur L. Coad has been with the bank almost 20 years, since 1929 as a Vice-President. He received his early schooling in Omaha parochial schools, attended Cheighton University and later the University of Nebraska College of Agriculture. For five years after his graduation he managed family farm interests, and spent 10 succeeding years at family ranches in New Mexico and Wyoming. From those ventures he came to the bank. He served in 1936 as President of the Omaha Clearing House Association.

The Mercantile-Commerce Bank & Trust Co., St. Louis, Mo., in its condition statement as of Dec. 31, shows total deposits of \$152,879,491 and total assets of \$170,413,560 as compared with \$154,316,639 and \$171,538,851, respectively, on June 30 last. The principal items comprising the assets in the current statement are: United States Government obligations, \$103,255,106 (against \$103,043,087 on the earlier date); other bonds and securities, demand loans, real estate loans, and time loans (combined), \$55,520,456 (compared with \$56,820,347), and cash and due from banks, \$48,386,735 (against \$53,085,956 on June 30). The bank's capital remains unchanged at \$10,000,000, but surplus and undivided profits account are now \$2,800,000 and \$2,867,746, respectively (as compared with \$2,600,000 and \$2,899,909, respectively, on June 30). W. L. Hemingway is President of the institution.

In its statement of condition as at the close of business Dec. 31, 1937, the Boatmen's National Bank of St. Louis, St. Louis, Mo., reports total resources of \$56,370,178 (as compared with \$50,483,607 at the close of business June 30

last), of which the chief items are: Cash and due from banks, \$20,091,288 (against \$15,989,342 on the earlier date); loans and discounts, \$17,895,136 (against \$14,804,348), and United States Government obligations, \$11,689,445 (compared with \$12,814,911 on June 30). On the debit side of the statement total deposits are shown at \$51,891,153 (up from \$46,049,871 on the earlier date). Capital remains the same at \$2,000,000, but surplus and undivided profits are shown at \$1,700,000 and \$339,642, respectively, as against \$1,610,000 and \$343,516, respectively, on June 30. Tom K. Smith is President of the institution which was founded in 1847.

Stockholders of the Barnett National Bank of Jacksonville, Fla., at their annual meeting on Jan. 25 re-elected the old directors and added C. G. McGehee, President of the Jacksonville Paper Co., to the board, it is learned from the "Florida Times-Union" of Jan. 26.. At a subsequent meeting of the directors, creation of the position of Chief Clerk was announced by President William R. McQuaid, who stated that R. W. Cushman, Manager of the bank's analysis department, had been promoted to the office. Former officers, headed by Bion H. Barnett, Chairman of the Board; Arthur F. Perry, Vice-Chairman of the Board, and Mr. McQuaid, President, were re-appointed.

The following changes have been made in the personnel of the Royall National Bank of Palestine, Tex., on Jan. 15, it is learned from advices from that place on the date named to the Dallas "News": Clyde W. Hanks, for the past 15 years a Vice-President of the institution, was elected President to succeed the late Tucker Royall, while Eugene R. Fish was elected Vice-President and Cashier. The dispatch added:

Mr. Hanks, who went to work for the bank in 1899, served as a runner, Assistant Cashier and Cashier before becoming Vice-President. He worked side by side with Mr. Royall for many years, and it was from the late Dallas-Palestine banker that he learned the banking business.

At the sixty-seventh annual meeting of the shareholders of the Dominion Bank, held at the bank's head office in Toronto, Canada, on Jan. 26, Robert Rae, the General Manager, told shareholders that deposits had increased \$5,303,900 during 1937 to a total of \$117,782,320; commercial loans and discounts in Canada had risen to \$7,419,858 in the period, and cash securities and assets immediately available at the year-end totaled \$91,445,340, or 72% of the bank's liabilities to the public. Net profits for the year, after making appropriations to contingency accounts, out of which full provision for bad and doubtful debts had been made, and after deducting Dominion and Provincial Government taxes of \$237,311, amounted to \$976,839, which, when added to \$668,977, the balance to credit of profit and loss brought forward from the previous calendar year, made \$1,645,816 available for distribution. Out of this sum the following allocations were made: \$700,000 to pay four quarterly dividends at the rate of 10% per annum; \$75,000 contributed to officers' pension fund, and \$100,000 written off bank premises, leaving a balance of \$770,816 to be carried forward to the current year's profit and loss account. Total resources are shown at \$114,049,658. C. H. Carlisle is President. A. W. Rice, 49 Wall Street, is the bank's local

The semi-annual statement of the Standard Bank of South Africa, Ltd. (head office London), has recently been received. It covers the six months ended Sept. 30, 1937, and shows as of that date resources of £87,019,549 (as compared with assets of £77,691,058 on Sept. 30, 1936), of which the principal items are: Bills discounted, advances to customers and other accounts, £38,644,050 (compared with £34,301,099 on the earlier date); cash in hand and with bankers, and cash at call and short notice, £12,781,471 (against £11,424,861); investments, £15,357,802 (against £14,597,184); customers' bills, &c., for collection, per contra, £10,880,137 (against £8,967,433), and bills of exchange purchased and current of this data (Sept. 20, 1007), £10,800,1007. chased and current at this date (Sept. 30, 1937), £4,925,911 (compared with £4,485,197 on Sept. 30, 1936). The bank's paid-up capital remains the same at £2,500,000, but its reserve fund has increased from £2,500,000 to £3,000,000. The directors have declared, the report tells us, an interim dividend of 5c. per share (being at the rate of 10% per annum), subject to income tax, and furthermore that the bank's investments in the aggregate stand in the books at less than the market value as at Sept. 30, and all the usual and necessary provisions have been made. The Standard and necessary provisions have been made. The Standard Bank of South Africa was founded in 1862. The New York agency is at 67 Wall Street.

THE CURB EXCHANGE

Price movements on the New York Curb Exchange have been dull and irregular during the greater part of the week. There was some activity apparent in the public utilities from time to time but the changes were small and without special significance. Profit taking appeared during the late trading on Tuesday, but most of this was absorbed before the market closed. Daily transfers have been comparatively light, the volume of sales on Monday dropping to the lowest point since July, 1935.

Dull and irregular price movements characterized the Curb market dealings during the brief period of trading on Saturday. There was a slightly better demand for public utilities, and while there were occasional soft spots in the group, most of the active issues were higher at the close. Mining and metal stocks sagged and oil shares were generally down. Some of the trading favorites among the specialties were moderately strong but the changes in the general list were moderately strong but the changes in the general list were largely fractional. Among the stocks closing on the side of the advance were Babcock & Wilcox, 2 points to 89; Childs pref., 2 points to 28; Sherwin-Williams, 3½ points to 87½, and Utah Power & Light pref., 1¾ points to 16¾. Curb stocks were somewhat firmer on Monday, and while there were a few weak spots scattered through the list, most of the active issues were able to hold fairly steady.

most of the active issues were able to hold fairly steady around the preceding close. The transfers for the day were down to the minimum since July, 1935. Public utilities attracted a modest amount of speculative attention and there was some buying among the mining and metal stocks but the was some buying among the mining and metal stocks but the changes were light. On the downside Royal Typewriter was the weak spot as it dipped 4½ points to 41. Babcock & Wilcox also fell off 3 points to 86. The advances included among others Aluminum Co. of America, 1 point to 76; Humble Oil, 2 points to 62; Lake Shore Mines, 1½ points to 55½, and Alabama Power pref., 1¾ points to 55½.

Quiet strength was apparent throughout the list as the market opened on Tuesday. Some profit-taking developed during the closing hour but it was gradually absorbed as the stocks continued to move slowly forward. The advances were not particularly noteworthy though the gains ranged from fractions to 3 or more points. Lake Shore Mines was the strong spot in the mining and metals and reached $58\frac{1}{2}$ at its top for the day. Oil stocks were generally higher and specialties registered a number of modest advances. The gains included among others Jones & Laughlin Steel, 2 points to $33\frac{1}{2}$; Pepperell Manufacturing Co., $4\frac{1}{4}$ points to $68\frac{1}{4}$; Colt's Patent Firearms, 5 points to 57, and Aluminum Co. of America, 2 points to 78

Co. of America, 2 points to 78.
Stocks were dull and irregular on Wednesday, and while there were a few popular trading issues that were moderately higher, the list, as a whole, was dull and unsettled. Public utilities were moderately active but most of the changes were fractional. Mining and metal shares were in demand were fractional. Mining and metal shares were in demand and held around the best prices for the movement. Modest gains were also registered by a number of the more active shares in the industrial specialties. Among the stocks showing gains for the day were United Shoe Machinery, 2½ points to 70½; Todd Shipyard, 2½ points to 50; Singer Manufacturing Co., 1 point to 232; Montgomery Ward A, 1 point to 133, and Central Maine Power Co. pref., 3 points

The trend of prices again pointed downward on Thursday, many prominent issues slipping backward from fractions to 3 or more points. As selling persisted the declines extended to all parts of the market. Scattered through the list were a number of small gains but these were generally among the inactive stocks. Public utilities were down and specialties were comparatively quiet. Some of the mining and metal shares registered minor advances and the oil stocks were fairly steady. Noteworthy among the recessions were Alabama Great Southern 6 3/4 points to 40 1/2; Babcock & Wilcox, 3/4 points to 82 1/4; Draper Corp., 8 points to 55; Jones & 3¾ points to 82¼; Draper Corp., 8 points to 55; Jones & Laughlin Steel, 3½ points to 30¼; Mead Johnson, 3 points to 96; Penn Salt, 8 points to 136 and Carrier Corp., 2¾ points to 23 5/8.

Following an irregular opening on Friday the curb market moved slowly upward and a number of the speculative favorites among the specialties, utilities and mining and metal ites among the specialties, utilities and mining and metal stocks moved to slightly higher levels. The advances in the public utilities were largely among the preferred issues, Cities Service BB pref. moving up $2\frac{1}{2}$ points to 26; Florida Power & Light, $2\frac{1}{2}$ points to 35 and Alabama Power pref., 1 point to 47. Other gains were largely in minor fractions. As compared with Friday of last week prices were slightly lower, Aluminum Co. of America closing last night at 73 against 75 on Friday a week ago; American Gas & Electric at $22\frac{1}{4}$ against $23\frac{1}{4}$; Carrier Corp., at 25 against $25\frac{1}{2}$; Creole Petroleum at $23\frac{1}{4}$ against $24\frac{1}{4}$; New Jersey Zinc at 64 against $69\frac{1}{2}$ and Newmont Mining Corp. at 54 against 60.

	Stocks		B	onds (Pa	ar Value)			
Week Ended Feb. 4, 1938	(Number of Shares)	Domestic Government				Total		
Saturday	76,000 108,099 143,420 109,365 187,995 146,025	\$537,000 986,000 1,060,000 1,324,000 1,194,000 1,013,000	28,000 7,000 13,000 57,000		\$8,000 10,000 120,000 16,000 7,000 19,000	\$552,000 1,024,000 1,187,000 1,353,000 1,258,000 1,040,000		
Total	770,904	\$6,114,000	\$1	20,000	\$180,000	\$6,414,000		
Sales at	Week E	Ended Feb. 4			Jan. 1 to Feb. 4			
New York Curb Exchange	1938	1937	193		1938 19			
Stocks—No. of shares. Bonds Domestic	\$6,114.00	770,904 4,282, \$6,114,000 \$11,680.		\$30,	761,584 142,000	23,430,872 \$67,068,000		

\$12,669,000

\$6,414,000

Foreign corporate ...

Total.

2,584,000

\$71,610,000

Course of Bank Clearings

Bank clearings this week will again show a decrease compared with a year ago. Preliminary figures compiled by us, based upon telegraph advices from the chief cities of the country, indicate that for the week ended today (Saturday, Feb. 5) bank clearings from all cities of the United States from which it is possible to obtain weekly returns will be 19.4% below those for the corresponding week last year. Our preliminary total stands at \$5,375,016,390, against \$6,666,132,251 for the same week in 1937. At this center there is a loss for the week ended Friday of 24.5%. Our comparative summary for the week follows:

Clearings—Returns by Telegraph Week Ending Feb. 5	1938	1937	Per Cent
New York	\$2,602,086,399	\$3,447,081,611	-24.5
Chicago	247,033,442	290,258,290	-14.9
Philadelphia	296,000,000	330,000,000	-10.3
Boston	175,466,645	216.829.000	-19.1
Kansas City	70,278,709	81.009.828	-13.2
St. Louis	72,400,000	74,600,000	-2.9
San Francisco	107,599,000	130,734,000	-17.7
Pittsburgh	99,558,969	123.051.391	-19.1
Detroit	71,268,473	86,032,779	-17.2
Cleveland	63,907,488	72.802.343	-12.2
Baltimore	52,811,725	62,482,621	15.5
Eleven cities, five days	\$3,858,410,850	\$4,914,881,863	-21.5
Other cities, five days	620,769,475	729,614,525	-14.9
Total all cities, five days	\$4,479,180,325	\$5,644,496,388	-20.6
All cities, one day	895,836,065	1,021,635,863	-12.3
Total all cities for week	\$5,375,016.390	\$6.666,132,251	-19.4

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends today (Saturday) and the Saturday figures will not be available until noon today. Accordingly, in the above the last day of the week in all cases has to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous—the week ended Jan. 29. For that week there was a decrease of 28.6%, the aggregate of clearings for the whole country having amounted to \$4,990,545,588, against \$6,989,304,340 in the same week in 1937. Outside of this city there was a decrease of 16.2%, the bank clearings at this center having recorded a loss of 35.7%. We group the cities according to the Federal Re-35.7%. We group the cities according to the Federal Reserve districts in which they are located, and from this it appears that in the New York Reserve District (including this city) the totals show a falling off of 35.4%, in the Boston Reserve District of 31.8%, and in the Philadelphia Reserve District of 15.5%. In the Cleveland Reserve District the totals are smaller by 13.8%, in the Richmond Reserve District by 12.1%, and in the Atlanta Reserve District by 8.4%. The Chicago Reserve District shows a decrease of 20.4%, the St. Louis Reserve District of 6.0%, and the Minneapolis Reserve District of 8.8%. The Dallas Reserve District enjoys a gain of 7.1%, but the Kansas City Reserve District suffers a loss of 9.8% and the San Francisco Reserve District of 8.2%.

In the following we furnish a summary by Federal Reserve

In the following we furnish a summary by Federal Reserve

districts:

Week End. Jan. 29, 1938	1938	1937	Inc.or Dec.	1936	1935
Federal Reserve Dists.	8	\$	%	8	8
1st Boston 12 cities	222,083,683	325,644,142		254,748,840	219,239,277
2nd New York 13 "	2,953,651,575	4,572,722,200	-35.4	3,920,225,445	3,838,646,897
3rd Philadelphia10 "	335,108,614	396,499,638	-15.5	359,038,171	319,586,504
4th Cleveland 5 "	245,545,579	284,749,570	-13.8	229,394,860	209,327,288
5th Richmond . 6 "	115,463,129	131,379,405	-12.1	104,712,749	95,902,235
6th Atlanta 10 "	136,613,937	149,176,064	-8.4	115.225,751	104,624,285
7th Chicago18 "	412,347,079	518,113,518	-20.4	429,944,671	377,659,105
8th St. Louis 4 "	94,621,562	100,686,280	-6.0	84,525,669	77,318,950
9th Minneapolis 7 "	81,587,469	89,424,090	-8.8	74,225,402	70,180,933
10th Kansas City 10 "	117,035,773	129,735,106	-98	122,985,817	111,284,748
11th Dallas 6 "	63,571,247	59,351,288	+7.1	48.272,605	43,621,834
12th San Fran11 "	212,915,941	231,823,039	-8.2	198,396,786	182,786,639
Total112 cities	4,990,545,588	6,989,304,340	-28.6	5,941,696,766	5,650 178,695
Outside N. Y. City	2,136,963,202	2,549,941,775	-16.2	2,135,635,988	1,916,553,273
Canada 32 cities	277,673,726	335,883,318	-17.3	265,128,869	242,645,465

We also furnish today a summary of the clearings for the month of January. For that month there was a loss for the entire body of clearing houses of 18.8%, the 1938 aggregate of the clearings being \$24,299,213,026 and the 1937

aggregate \$29,925,437,829. In the New York Reserve District the totals show a decrease of 23.3%, in the Boston Reserve District of 22.4%, and in the Philadelphia Reserve District of 14.9%. In the Cleveland Reserve District the totals record a diminution of 16.8%, in the Richmond Reserve District of 10.2%, and in the Atlanta Reserve District of 5.7%. The Chicago Reserve District reports totals of 5.7%. The Chicago Reserve District reports totals smaller by 14.9%, the St. Louis Reserve District by 2.1%, and the Minneapolis Reserve District by 4.4%. The Dallas Reserve District enjoys a gain of 3.6%, but the Kansas City Reserve District suffers a loss of 6.6%, and the San Francisco Reserve District of 5.6%.

	January 1938	January 1937	Inc.or Dec.	January 1936	January 1935
Federal Reserve Dists.	8	8	%	8	8
1st Boston 14 cities	1,040,853,818	1,341,999,379	-22.4	1,223,000,112	1,033,658,651
2d New York-15 "	13,898,425,336	18,114,620,855	-23.3	17,335,141,817	17,605,844,530
3d Philadelphia 17 "	1,568,512,305	1,843,405,916	-14.9	1,718,371,424	1,461,540.010
4th Cleveland 19 "	1,206,482,241	1,449,393,279	-16.8	1,143,501,140	979,162,733
5th Richmond -10 "	574,376,627	639,692,689	-10.2	531,947,008	473,744,570
6th Atlanta 16 "	677,764,500	718,885,775	-5.7	692,502,960	524,770,605
7th Chicago 31 "	2,014,686,341	2,368,448,129	-14.9	1,980,430,746	1,743,041,324
8th St. Louis 7 "	594,602,391	607,493,802	-2.1	566,568,071	495,124,029
9th Minneapolis16 "	409,602.367	428,286,564	-4.4	377,348,273	334,469,218
10th KansasCity 18 "	741,256,936	793,377,962	-6.6	748,572,967	626,412,740
11th Dallas 11 "	495,607,186	478,449,166	+3.6	408,490,00€	335,053,139
12th San Fran 20 "	1,077,042,778	1,141,384,313	-5.6	1,037,478,333	880,608,119
Total 194 cities	24,229,213,026	29,925,437,829	-18.8	27,663,352,857	25,623,449,668
Outside N. Y. City	10,887,050,779	12,402,120,613	-12.2	10,876,517,032	9,416,924,399
Canada32 cities	1,358,095,433	1,626,611,568	-16.5	1,551.155,047	1.301,305,194

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for January in 1935 to 1938 are given below:

Description	Month of January						
Description	1938	1937	1936	1935			
Stock, number of shares	24,151,931	58,671,416	67,201,745	19,409,132			
Railroad and miscell. bonds State, foreign, &c., bonds U. S. Government bonds	\$128,981,000 20,576,000 16,353,000	49,481,000		40,649,000			
Total bonds	\$165,910,000	\$342,687,000	\$476,137,000	\$330,546,000			

The volume of transactions in share properties on the New York Stock Exchange for the month of January of the years 1935 to 1938 is indicated in the following:

	1938	1937	1936	1935
	No. Shares	No. Shares	No. Shares	No. Shares
Month of January	24.151.931	58,671,416	67.201.745	19.409.132

The course of bank clearings at leading cities of the country for the month of January in each of the last eight years is shown in the subjoined statement:

BANK CLEA	RING	S AT I	EADIN	NG CIT	TES IN	JANU	JARY	
(000,000)	1938	1937	1936	1935	1934	1933	1932	1931
omitted)	8		8	8	8	8	8	8
New York	13,412	17,523	16,787	16,207	13,552	12,646	16.684	25,300
Chicago	1,262	1,484	1,219			795	1.141	2,035
Boston	879	1,154	1.051	886	859	795	1.134	1.734
Philadelphia	1,483	1.742	1.629	1,408	1,119	1.252	1.326	1.849
St. Louis	357	392	352	309		249	312	488
Pittsburgh	481	647	479	408	345	302	420	668
San Francisco	595	646	592	506	434	375	514	
Baltimore	270	305	257	237	202	216	289	
Cincinnati	239	247			168	166	201	288
Kansas City	378	417				244	306	459
Cleveland	345	399	318			249	350	512
Minneapolis	255		231	207	197	168	212	283
New Orleans	166	166	137	113	447	118	142	206
Detroit	418	522	451	375	278	248	353	635
Louisville	146	121	135		96	79	88	110
Omaha	123	125	133	114	114	72	110	168
Providence	43	52	47	37	36	32	47	57
Milwaukee	88	93	79		49	47	80	115
Buffalo	134	162	139	124	110	112	137	184
St. Paul	103	107	99	87	80	58	67	88
Denver	121	130	112	95	46	68	86	127
Indianapolis	76	81	73	60	53	49	62	82
Richmond.	166	183	145	131	119	113	126	161
Memphis	84	88	73	67	59	43	52	57
Seattle	140	142	132	103	92	75	112	146
Salt Lake City	63	66	59	54	44	44	54	73
Hartford	50	56	55	50	37	33	45	57
Tial tiol deserves			- 00				10	
				23,669				36,927
Other cities	2,422	2.605	2,258	1,954	1,256	1,460	1,942	2,724
Total all	24 200	20 025	27 663	25 622	21 303	20 108	26 302	30 651

Outside New York.....10,887 12,402 10,877 9,417 7,840 7,473 9,708 14,350 We now add our detailed statement showing the figures for each city separately for January and for the week ended

CLEARINGS FOR JANUARY, AND FOR WEEK ENDING JAN. 29 FOR FOUR YEARS

Jan. 29 for four years:

Clearings at-	Month of January					Week Ended Jan. 29				
Old injet as	1938	1937	Inc. or Dec.	1936	1935	1938	1937	Inc. or Dec.	1936	1935
First Federal Reserve District	-Boston-		%		\$	\$	8	%	8	
Me.—Bangor	2,321,595	2,825,163	-17.8	2,491,136	2,396,918	483,957	638,117	-23.4	557,576	551.017
Portland	9,249,011	9,827,467	-5.9	10,080,276	8,524,273	1.536.160	2,262,600		2.847,354	1,447,35
Mass.—Boston	878,933,498	1,153,804,882	-23.8	1,050,504,901	886,459,508	190,113,614	286,356,971	-33.6	219,000,000	189,321,042
Fall River	2,744,676	3,133,149		2,941,948	2,915,750	526,150	633,710	-17.0	515,892	586,451
Holyoke	1,617,692	1,821,916		1,656,546	1,692,827					
Lowell	1,840,128	1,805,479	+1.9	1,555,360	1,328,801	403,074	342,595	+17.7	269,246	279,28
New Bedford	2,731,585	3,654,940		3,016,577	2,618,895	457,279	756,415	-39.5	528,577	463,23
Springfield	13,660,635	15,930,002	-14.2	13,754,226	11,487,584	2,693,973	3,358,931	-19.8	2,921,223	2,534,200
Worcester Conn.—Hartford	8,651,743	9,686,699	-10.7	7,585.136	6,341,275		2,134,293	-16.4	1,484,686	1,203,713
New Haven	49,759,771	56,337,525		55,194,917	50,460.659	9,919,333	13,420,042	-26.1	11.641.676	10,250,801
Waterbury	18,150,981 5,740,000	20,857,297	-13.0	18,594,805 5,924,700	15,333,541 5,133,600	3,749,069	4,674,964	-19.8	4,410,977	3,768,634
R. I.—Providence	43,429,000	7,337,100			37.213.500	10,042,200	10,422,700	-3.7	10.044.000	8,416,90
N. H.—Manchester	2,023,503	52,246,900 2,730,860		2,234,684	1,751,520	370.459	642,804	-42.4	527,633	416,64
Total (14 cities)	1,040,853,818	1,341,999,379	-22.4	1,223,000,112	1,033,658,651	222,083,683	325,644,142	-31.8	254,748,840	219,239,277

CLEARINGS (Continued)

					1					
Clearings at-		Mon	th of Jan	uary			Week	Ended J	an. 29	
	1938	1937	Inc. or Dec.	1936	1935	1938	1937	Inc. or Dec.	1936	1935
Second Federal Reserve Distr			%	\$	8	\$	\$	%		\$
N. Y.—Albany Binghamton	41,242,472 4,982,847	35,825,570 6,053,890	$+15.1 \\ -17.7$	29,356,522 5,614,657	41,099,306 4,585,232	6,393,615 903,200	11,445,197 977,577	-44.1 -7.6	10,146,029	
Buffalo	133,705,264 2,518,107	161,692,118 3,495,848	-17.3 -28.0	138,626,440	124,320,558 2,636,381	29,100,000 602,798	38,600,000 700,725		29,800,000 600,129	26,000,000 769,801
Jamestown	2,946,123	3.372.020	-12.6	2,705,531	2,075,097	548,676	720,393	-23.8	4 28,877	397,343
New York	35,429,518	38,157,503	-23.5 -7.1	34,747,081	16,206,525,269 29,213,413	7,521,452	4,439,362,565 9,059,935	-17.0		7,785,838
Syrcause	18,158,838 3,203,272	19,596,798 3,890,360	-7.3 -17.7		15,647,767 2,348,852	4,003,973	4,131,370	3.1	5,184,759	4,152,512
Westchester County Conn.—Stamford	15.933.098	14,856,592 18,070,250	+7.2	14,581,230	11,382,152	3,303,773	2,534,944 4,304,779		2,821,766 2,922,027	2,634,193 2,415,569
N. JMontclair	1,808,516	2,034,944	-11.1	1,912,881	1,742,960	4,049,346 257,948	386,596		400,000	566,442
Newark Northern N. J	78,640,691 126,032,870	92,524,150 187,525,547	-15.0 -32.8		77,414,067 169,374,831	19,324,343 24,060,065	23,078,636 37,419,483		19,151,489 33,192,566	18,847,288 32,980,838
Oranges				3,493,577	3,749,557					
Total (15 cities)	13,898,425,336	18,114,620,855	-23.3	17,335,141,817	16,705,844,530	2,953,651,575	4,572,722,200	35.4	3,920,225,445	3,838,646,897
Third Federal Reserve Distri		hia— 2,181,359	-16.1	1,737,957	1,492,701	360,957	404,828	-10.8	303,989	377,530
Bethlehem Chester	*1,500,000 1,488,149	1,868,128	-19.7 + 0.7	1,700,000	x	306,045 369,913	298,691 293,631	+2.5 +26.0	456,567 241,414	x 247,609
Harrisburg	9,847,554	9,626,220	+2.3	8,484,211	7,283,232		******		******	
Lancaster	1,640,398	1,833,446	-10.5	1,505,840	1,243,496	1,125,149	1,151,626	-2.3	1,056,214	970,165
Norristown Philadelphia					1,689,485	325,000,000	385,000,000	-15.6	349,000,000	309,000,000
Reading	6,466,896		+2.6 -18.0	5,062,959	5,585,404	1,109,504	1,156,804 2,454,127	-4.1 -22.4	1,029,109 2,401,486	1,027,320 2,148,560
ScrantonWilkes-Barre	4,010,776	5,050,180	-20.6	5,153,216	4,366,961	682,392	1,260,559	-45.9	848,983	993,642
YorkPottsville	5,975,383 1,466,564	1,499,650	2.2	1,452,487	1,232,314		1,449,372	-17.4	1,331,409	1,199,678
Du Bois Hazieton		574,997 2,790,177	-5.0 -17.5		375,000	******				<i>ti</i>
Del.—Wilmington	13,527,007	14,375,640	-5.9	14,509,461	11,227,996	*******			0.200.000	
N. J.—Trenton	18,458,300					3,053,000	3,030,000	+0.8	2,369,000	3,622,000
Total (17 cities)	1,568,512,305	1,843,405,916	-14.9	1,718,371,424	1,481,540,010	335,108,614	396,499,638	-15.5	359,038,171	319,586,504
Fourth Federal Reserve Dist Ohio—Canton	9,691,141	9,768,662	-0.8	7,344,644	6,118,839	x	x	x	×	x
Cincinnati	239,479,763 344,936,700	246,708,121 398,920,067	-2.9 -13.5		197,877,899	51,496,181 72,427,209	39,052,000 87,660,139	$+31.6 \\ -17.4$	46,300,233 64,362,193	47,424,028 57,346,531
Columbus	49,564,200	51,780,500		43,484,100	44,009,900	10,156,900	9,535,500	+6.5	9,130,300	9,305,300
Hamilton Lorain	1,766,450 1,430,784	2,228,101 1,418,250	+0.9		704,628					
Mansfield Youngstown	6,515,018 9,368,061	8,335,367 13,511,776	-21.8 -30.7		5,065,268 7,180,353	1,380,380 x	1,878,636 x	-26.5	1,206,003	995,222 x
Newark Toledo	4,627,202 17,979,611	5,962,613 21,643,783		4,465,974	4,556,441					
Pa.—Beaver County	941,215	895,755	+5.1	653,553	625,861					
Franklin Greensburg	464,891 787,929		$-6.9 \\ +40.6$							
PittsburghErie	480,543,232 6,747,629	646,747,434 6,627,084	-25.7 + 1.8	479,275,023 6,064,548	408,194,640	110,084,909	146,623,295		108,396,131	94,256,207
Oil City	9,841,044	11,105,128	-11.4	8,620,980	9,171,016	1 d				
Warren Ky.—Lexington	868,479 14,790,343	796,771 12,473,711	$+9.0 \\ +18.6$	8,050,026			*******			
W. Va.—Wheeling	6,138,549	9,410,615	-34.8	7,330,548	6,427,174		er			
Total (19 cities)	1,206,482,241	1,449,393,279	-16.8	1,143,501,140	989,162,733	245,545,579	284,749,570	-13.8	229,394,860	209,327,288
Fifth Federal Reserve Distric				000 100		051 400	00 800	. 100 0	001.005	110.045
W. Va.—Huntington Va.—Norfolk	1,206,053 11,449,000	1,158,988 11,711,000	$^{+4.1}_{-2.2}$	923,197 9,654,000	653,607 9,295,000	251,468 2,771,000	2,621,000	$+160.0 \\ +5.7$	201,065 1,843,000	$\frac{112,845}{2,073,000}$
Richmond	166,266,790 5,268,329	183,271,579 6,080,815	-9.3 -13.4	144,739,814 4,754,217	130,861,412 4,236,365	38,547,407 1,040,048	40,035,798 1,167,828	-3.7 -10.9	31,157,387 906,209	27,850,056 1,174,971
Columbia	7,384,878	8,328,484	-11.3	8,142,904	6.184.522					
N. C.—Durham	4,706,263 12,730,308	6,260,143 15,096,076	-24.8 -15.7	4,607,130 13,650,976	3,905,303 10,442,271			2277		
Md.—Baltimore	270,324,749 1,604,338	305,452,848 1,770,672	-11.5 -9.4	257,182,556 1,301,665	237,313,813 1,285,354	54,885,803	65,386,214	-16.1	54,139,610	50,044,152
D. C.—Washington	93,436,119	100,562,084	-7.1	86,990,549	69,566,923	17,967,403	22,071,832	-18.6	16,465,478	14,647,211
Total (10 cities)	574,376,827	639,692,689	-10.2	531,947,008	473,744,570	115,463,129	131,379,405	-12.1	104,712,749	95,902,235
Sixth Federal Reserve Distric Tenn.—Knoxville	t—Atlanta— 20,009,522	20,009,388	+0.1	13,799,819	11,521,511	4,667,075	3,273,810	+42.6	2,671,669	2,470,821
Nashville	74,470,800	71,513,298,	+4.1	62,847,622	55,697.497	16,271,591	14,301,009,	+13.8	12,742,881	11,824,868
Ga.—Atlanta Augusta	214,800,000 4,899,285	246,800,000 6,313,671	$-13.0 \\ -22.4$	201,200,000 4,682,839	186,400,000 4,235,356	39,300,000 859,291	53,200,000 1,362,848	$-26.1 \\ -36.9$	43,400,000 1,025,472	37,500,000 712,661
Columbus	3,421,622 3,604,321	3,823,050 4,614,557	$-10.5 \\ -21.9$	3,128,533 $3,002,897$	2,377,088 3,151,192	609,079	943,840	-35.5	670,000	631,686
MaconFla.—Jacksonville	80,727,620	79,489,992	$\frac{+1.6}{-7.5}$	64,465,038	54,138,482	20,947,000	20,501,000	+2.2	13,823,000	13,234,000
TampaAla.—Birmingham	6,326,787 80,122,815	6,839,951 87,730,823	-8.7	6,574,493 74,875,633	5,034,309 68,994,715	16,695,683	18,597,073	-10.2	13,518,856	13,714,295
Montgomery	6,828,788 3,563,865	8,844,121 3,874,418	$-22.8 \\ -8.0$	5,792,688 3,492,821	5,191,536 3,415,096	1,415,959	1,428,268	-0.9	1,126,985	1,000,384
Miss.—Hattiesburg Jackson	4,409,000 6,464,479	4,645,000 6,486,392	$-5.1 \\ -0.3$	4,019,000 5,602,811	4,006,000 5,906,650	x	x	x	x	x
Meridian	1,449,212 766,245	1,456,158	-0.5	1,452,330	1,211,770	168,208	172,024	-2.2	106,778	147,694
Vicksburg La.—New Orleans	165,900,139	764,506 165,680,450	$^{+0.2}_{+0.1}$	784,663 136,781,773	554,564 112,934,839	35,680,051	35,396,192	+0.8	26,140,110	23,387,876
Total (16 cities)	677,764,500	718,885,775	-5.7	592,502,960	524,770,605	136,613,937	149,176,064	-8.4	115,225,751	104,624,285
Seventh Federal Reserve Dis Mich.—Ann Arbor	2,061,930	2,308,357	-10.7	2,807,234	2,522,775	289,091	414,884	-30.3	762,603	825,763
Detroit	418,299,701 4,503,103	521,589,443 4,683,219	-19.8 -3.8	450,785,533	375,223,774	100,444,922	124,061,316	-19.0	102,467,572	86,681,399
Grand Rapids	11,052,608	15,099,337	-26.8	3,923,202 12,795,057	3,197,812 8,011,399	2,170,845	3,168,721	-31.5	2,494,696	1,986,069
Jackson	2,017,193 5,678,586	2,267,602 6,951,283	-11.0 -18.3	1,924,247 5,552,045	1,605,950 4,179,039	960,395	1,540,958	-37.7	1,308,620	1,171,927
Muskegon	2,382,489 2,612,876	3,026,064 2,864,943	$-21.3 \\ -8.8$	2,606,352 2,895,160	2,055,471 2,044,921		.0			
Ind.—Fort Wayne	4,401,832	4,633,681	5.0	4,201,133	3,026,776	754,632	920,230	-18.0	841,363	716,469
Gary	12,104,546 75,944,921	12,996,549 81,232,148	-6.9 -6.5	9,773,387 72,767,000	8,618,699 60,204,000	13,768,000	16,434,000	-16.2	15,405,000	12,052,000
South Bend Terre Haute	5,758,371 19,519,220	6,133,933 22,648,497	-6.1 -13.8	4,498,911 19,649,263	3 512,770 17,679,336	1,313,006 4,028,256	1,267,391 4,668,427	+3.6	1,209,971 3,937,620	644,662 3,652,935
WisMadison	5,505,402 88,050,362	4,612,688 93,172,732	+19.4	4,019,583	2,717 849	16,508,047	20,938,257	-21.2	16,661,718	14,710,212
Milwaukee	1,420,670	1,986,550	$\frac{-5.5}{-28.5}$	78.780,954 1,761,798	64,539,758 1,513,900					
Sheboygan	2,898,753 495,730	2,978,048 545,678	$\frac{-2.7}{-9.2}$	2,495,227 469,575	2,030,227 344,758					
Manitowoc Iowa—Cedar Rapids	1,183,920 4,795,968	1,437,392 4,948,586	-17.6 -3.1	1,246,836 4,094,401	963,063 3,374,251	798,450	1,041,916	-23.4	778,311	782,818
Des Moines	33,852,323	35,531,004	-4.7	31,467,870	27,626,984	6,944,878	8,026,452	-13.5	6,971,726	6,464,201
Sioux City	14,276,757 822,011	12,958,224 806,341	$+10.2 \\ +1.9$	13,140,918 596,811	10,462,899 589,954	2,955,504	2,714,608	+8.9	2,819,582	2,493,689
Ill.—Aurora	1,569,244 1,327,285	2,018,881 1,735,126	$-22.3 \\ -23.5$	1,139,622 1,762,177	965,916 1,290,475	224,429	308,594	-27.3	278,099	285,521
Chicago	1,262,061,952	1,483,793,629	-14.9	1,219,062,199	1,113,968,668	255,829,942	324,881,001 804,764	-21.3 -13.8	268,645,884	240,586,207 504,973
Peoria	4,145,388 15,660,077	3,977,158 19,913,592	+4.2 -21.4	3,148,421 14,969,238	2,558,336 11,243,312	693,471 2,816,822	4,526,214	-37.8	728,907 2,995,094	2,640,069
Rockford	4,582,571 5,212,103	5,742,942 5,299,638	$\frac{-20.2}{-1.7}$	3,481,825 4,090,179	2,817,803 3,773,312	934,578 911,811	1,246,559 1,149,226	$-25.0 \\ -20.7$	746,894 891,011	636,377 823,814
Sterling	488,449	554,864	-12.0	524,588	377,137		*********			
Total (31 cities)	2,014,686,341	2,368,448,129	-14.9	1,980,430,746	1,743,041,324	412,347,079	518,113,518	-20.4	429,944,671	377,659,105
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CLEARINGS (Concluded)

Clearly on at	Month of January						Week Ended Jan. 29					
Clearings as—	1938	1937	Inc. of Dec.	1936	1935	1938	1937	Inc. of Dec.	1936	1935		
Eighth Federal Reserve Dist	\$ 1.00		%	8	\$	8	8	%	8	\$		
MoSt. Louis	357,172,42	391,739,10			0 308,803,08	75,800,00		1				
Cape Girardeau												
Ky.—Louisville	146,411,68	4 a121,053,74	+20.	9 135,386,22	2 114,427,17	4 c32,098,12			_ c27,457,30			
Tenn.—Memphis	265,72	261,33	7 +1.	7 286,36	177,47	2 X	x	x	x	X		
Quincy	2,419,00	0 2,344,000	+3.	2 1,797,00	0 1,630,00	420,00	0 544,000	-22.	8 349,00			
Total (7 cities)	594,602,39		-2.	1 566,568,07	1 495,124,02	9 94,621,56	2 100,686,286	-6.	0 84,525,66	9 77,318,950		
Ninth Federal Reserve Distr Minn.—Duluth	12,000,64	2 12,028,810		9,594,76						2 1,592,006		
Minneapolis			-5. +3.			53,826,21	4 61,337,06	-12.	2 46,608,93	4 44,597,935		
St. Paul	103,310,91	4 107,378,900	-3.	8 99,183,05	9 87,167,43	6 20,351,47						
Winona Fergus Falls	1,483,10											
N. D.—Fargo	8,579,46	6 8,302,440	+3.3	8,483,91	5 6,869,17	9 1,756,89						
Grand Forks	714,00	0 745.178	-4.3	580,56	6 500,32	9						
S. D.—Aberdeen	2,533,80 7,127,86	5 2,479,698 5 7,291,858		2,240,49 7,010,70			581,312	-18.3				
Huron	459,50	584,859	-21.4	452,20	5 382,638	8						
Mont.—Billings						480,92	462,954	+3.9				
Helena	9,866,10	9,916,769	-0.8	10,357,22	4 10,463,300	1,869,65						
Lewistown	164,00					-		****		**********		
Total (16 cities)	409,602,36		-4.4	377,348,27	334,489,218	81,587,46	89,424,090	-8.8	74,225,40	70,180,933		
Neb.—Fremont	422,920	386,804	+9.3			75,31						
Hastings	*425,000 10,589,51	473,659 12,229,646	-10.3 -13.4				94,468 2,776,317	+22.3 -27.0	2,202,43	3,154,386		
Omaha Kan.—Kansas City	123,015,392 17,514,069	125,432,437	-1.9 -2.6	132,692,37	113,934,631	26,296,367	27,408,255					
Manhattan	668,082	519,686	+28.9	517,423	383,133							
Parsons	917,471	997,468 11,671,984	-8.0 -4.4				2,471,306	-20.3	2,459,256	1,839,613		
Wichita	14,501,093	13,486,192	+7.5	14,206,873	12,082,230	2,842,988		+1.3	3,233,026			
Mo.—Joplin Kansas City	2,518,048 378,035,734		+15.2 -9.3	2,154,078 398,522,645	1,809,735 330,391,804		89,977,612	-11.1	84,571,112	76,146,373		
St. JosephCarthage	14,217,409 526,493	15,705,617	-9.5 -13.2	14,507,853	14,030,881			-8.4		2,592,015		
Okla.—Tulsa Colo.—Colorado Springs	39,091,796	38,550,645	+1.4	36,445,749	26,202,000	*******		1000				
Colo.—Colorado Springs Denver	2,657,896 121,294,022	2,720,748 129,731,310	-2.3 -6.5	2,625,382 112,006,009			608,556	-14.2	97,162			
Pueblo	2,397,366	2,735,236	12.4	2,749,655	2,420,354		572,616	-19.7	544,422	458,133		
Casper	1,302,373		+9.4	1,133,447	838,328	117,035,773	129,735,106	-9.8	122,985,817	111,284,748		
Total (18 cities) Eleventh Federal Reserve Dis	741,256,936	793,377,962	-6.6	748,572,967	626,412,740							
Cexas—Austin	6,662,223	5,383,594	+23.8	4,375,383		1,166,292	1,226,127	-4.9	1,006,356	992,052		
Beaumont Dallas	4,657,175 215,980,751	4,802,598 213,998,229	$-3.0 \\ +0.9$	4,059,253 182,150,511	3,638,172 156,552,989	49,097,666	45,466,808	+8.0	36,603,587	34,858,360		
El Paso Fort Worth	20,274,345 30,732,693	20,531,675	-1.3	16,113,643	13,390,142	7,077,916	6.094.875	+16.1	5,391,430	4,139,295		
Galveston	11,299,000	12,351,000	$+8.0 \\ -8.5$	27,023,088 11,224,000	9,187,000	2,218,000	2,823,000	-21.4	1,840,000	1,710,000		
Houston Port Arthur	180,643,301 2,050,420	169,819,877 1,949,570	$^{+6.4}_{+5.2}$	144,737,895 1,549,357	110,734,339 1,366,130							
Wichita Falls	4,938,682	3,834,585	+28.8	3,503,589	2,913,624	935,687	750,866	+24.6	677,511	x		
Texarkana Shreveport	1,389,739 16,978,857	1,437,943 15,883,532	$\frac{-3.4}{+6.9}$	1,061,164 12,692,123		3,075,686	2,989,612	+2.9	2,753,721	1,922,127		
Total (11 cities)	495,607,186		+3.6	408,490,006			59,351,288	+7.1	48,272,605			
Twelfth Federal Reserve Dist	rict-San Fra	ncisco-					00,001,200	7 4 . 4	45,212,000	10,021,001		
Vash.—Bellingham	*1,950,000 139,722,515	2,198,781 141,996,795	-11.3 -1.6	2,211,692 131,801,247	1,673,112 103,004,324	29,905,183	30,117,316	-0.7	26,915,523	23,734,862		
SpokaneYakima	31,168,250	37,291,000 4,065,009	-16.4	34,599,000 3,167,658	36,295,000	6,031,000	6,502,000	-7.2 -24.9	6,679,000	7,989,000		
daho-Boise	3,361,919 4,966,405	4.508.973	$\frac{-17.3}{+10.1}$	4,988,410	2,039,145 4,180,862	711,926	948,220	-24.0	587,130	462,648		
re.—Eugene	926,000 118,686,508	918,000 117,543,181	$+0.9 \\ +1.0$	716,000 $102,978,221$	513,466 91,020,706	24,334,483	24,260,695	+0.3	18,431,087	19,358,396		
tah—Ogden	3,041,542	3,545,118	-14.2	2,907,707	2,539,366		*******	·	******	******		
Sait Lake City	63,124,315 14,149,722	66,098,765 16,456,206	$\frac{-4.5}{-14.0}$	58,673,710 13,975,926	53,983,666 10,604,582	12,102,301	14,086,211	-14.1	11,619,684	12,121,378		
alif.—Bakersfield Berkeley	8,487,152 21,772,694	6,966,434 21,164,950	$+21.8 \\ +2.9$	5,293,722 19,999,946	4,514,354 15,335,513					*		
Long Beach	17,440,798	18,363,401	-5.0	17,632,937	13,091,313	3,635,059	3,751,759	-3.1	3,723,714	2,698,722		
Modesto	3,522,000 16,997,460	3,459,000 $20,032,104$	+1.8 -15.1	2,998,000 15,640,537	2,333,000 11,785,079	3,271,687	3,791,439	-13.7	3,227,701	2,540,907		
Riverside	3,765,365	4,238,039	-11.2	4,157,352	3,153,550		******			110,260,840		
San Francisco	594,988,303 11,783,458	645,975,646 11,283,616	$-7.9 \\ +4.4$	591,541,433 11,063,605	505,979,211 7,802,842	127,419,000 2,268,059	142,355,000 2,396,559	-10.5 -5.4	122,227,025 2,188,751	1,523,780		
Santa BarbaraStockton	6,875,821 10,312,551	6,298,791 8,980,504	$+9.2 \\ +14.8$	5,934,065 7,197,165	4,886,562 5,872,466	1,365,538	1,354,539 2,259,301	$^{+0.8}_{-17.2}$	1,283,054 1,514,117	967,016 1,129,090		
						1,871,695						
Total (20 cities)		1,141,384,313	-5.6	1,037,478,333	880,608,119	212,915,941	231,823,039	-8.2	198,396,786	182,786,639		
rand total (194 cities)	24,299,213,026	29,925,437,829	-18.8	27,663,352,857	25,623,449,668	4,990,545,588	6,989,304,340	-28.6	5,941,696,766	5,650,178,695		
utside New York	10 997 050 770	19 409 190 619	_19 9	10,876,517,032	0 416 094 200	9 126 062 202	9 540 041 775	10 0	0 195 695 000	1,916,553,273		

CANADIAN CLEARINGS FOR JANUARY, AND FOR WEEK ENDING JAN. 27 FOR FOUR YEARS

Clearings at-		Mon	th of Jan	nuary		Week Ended Jan. 27				
ond my us	1938	1937	Inc. or Dec.	1936	1935	1938	1937	Inc. or Dec.	1936	1935
Canada—	8	8	%	8	8	8	8	%	8	8
Coronto	494,425,607	629,070,703	-21.4	531,859,389	500.253.837	101,469,900	128,725,077	-21.2	106.240.312	92,158,168
Iontreal	416,323,301	493,252,654	-15.6	423,019,112	396,802,602	86,661,147	106,513,825	-18.6	77,097,997	80,672,33
Vinnipeg ancouver	114,899,805	150,001,549	-23.4	253,279,665	173,952,583	21,853,625	29,562,890	-26.1	27,492,251	25,770,67
ancouver	73,681,298	85,166,820		72,423,484	60,167,137	15,697,292	17,224,791	-8.9	13,833,346	11,528,36
ttawa	72,895,523	77.176.645	-5.5	95,797,476	19,899,853	13,000,356	13,205,501	-1.6	9,701,808	3,434,56
uebec	19,412,902	19,850,203	-2.2	15.844.788	15.034.492	4.079.370	4.270.438	-4.5	2.919.391	2,881,33
alifax	10,715,504	10,695,515	+0.2	9,534,547	8,968,572	2,367,650	2.042.825	+15.9	1,485,106	1,661,34
lamilton	20,509,377	20,958,240	-2.1	19,475,693	14,430,958	4,703,257	4.662.358	+0.9	3,263,655	2,623,71
algary	22,205,902	24,219,829	-8.3	23.173,232	20.164.427	4.761.337	5,734,320	-17.0	4,477,395	3.664,11
t. John	7,725,731				6,682,414	1,652,284	1,664,922	-0.8	1.169,223	1,238,57
ictoria	7.102,478	8,161,801	-5.3	6,380,968		1,500,124	1,572,480	-4.6	1.186,662	1,123,55
ondon		7,190,290	-1.2	6,633,708	5,921,522			-9.6		
dmonton	11,070,336	12,235,582	-9.5	13,257,287	11,121,959	2,123,390	2,349,078		2,111,387	1,704,64
legina	17,077,205	16,379,201	+4.3	15,738,375	17,964,500	3,409,885	3,338,889	+2.1	2,469,806	3,097,47
randon	11,578.621	12,525,926	-7.6	11,734,845	11,284,454	2,197,407	2,518,056	-12.7	2,610,843	1,951,26
eth beidge	1,171,572	1,221,291	-4.1	1,112,098	1,239,810	221,667	220,770	+0.4	165,254	202,70
ethbridge	1,878,643	1,445,584	+30.0	1,820,873	1,616,515	393,061	282,285	+39.2	363,604	316,80
askatoon	4,737,399	5,692,904	-16.8	5,274,887	4,935,288	959,903	1,133,660	-15.3	854,081	894,36
loose Jaw	2,131,498	2,373,438	-10.2	2,069,775	1,854,094	394,678	472,044	-16.4	303,244	328,56
rantford	3,928,859	4,127,235	-4.8	3,467,840	3,391,718	857,328	786,907	+8.9	549,938	580,688
ort William	3,199,050	3,448,242	-7.2	2,230,058	2,346,766	600,670	661,705	-9.2	356,057	36,135
ew Westminster	2,544,025	2,394,000	+6.3	2,287,019	1.863,172	569,823	504,681	+12.9	478,549	365,398
ledicine Hat	824.518	890.457	-7.4	958,195	766,593	141,631	188,351	-24.8	143,940	159,829
eterborough	2,561,270	2.859,976	-10.4	2.618.486	2,524,306	502.621	517,473	-2.9	420,596	400.986
her brooke	2,773,329	2,378,293	+16.6	2.243.255	2,053,764	602,762	506,474	+19.0	342,524	382,74
itchener	4,615,850	4,512,555	+2.3	4,313,447	4,061,186	928,486	881,677	+5.3	676.917	731,300
Indeor	13,862,270	13,159,723	+5.3	11,439,886	8,786,458	2,831,054	3,150,055	-10.1	2.016,507	1,907,823
rince Albert	1,234,047	1,368,756	-9.8	1.274.148	1.180.341	249,204	247.349	+0.7	195,609	216,623
loncton	2,892,593	3,151,233	-8.2	2,792,430	2,677,431	654.487	638,896	+2.4	566,263	610,681
ingston	2,173,597	2,262,059	-3.9	2,156,216	2,025,277	445,019	417,361	+6.6	335,402	346,490
hatham	2,173,397						485,000	-3.5	391,367	
rnia	2.236,710	2,425,103	-7.8	1,962,051	1,909,083	468,133				460,070
dbury	1,874,870	2,074,942	-9.6	1,865,169	1,709,442	399,376	445,110	-10.3	272,501	279,870
www.j	3,831,743	3,940,819	-2.8	3,116,645	2,714,640	976,799	958,070	+2.0	637,334	589,040
Total (32 cities)	1,358,095,433	1.626.611.568	-16.5	1.551.155.047	1,310,305,194	277,673,726	335,883,318	-17.3	265,128,869	242,645,465

^{*} Estimated. x No figures available. a Smaller due to flood conditions. b No figures due toflood conditions. c Not included in totals.

With correspondents in practically all foreign countries, we are in position to extend worldwide banking facilities to exporters and importers.

MANUFACTURERS TRUST COMPANY

PRINCIPAL OFFICE AND FOREIGN DEPARTMENT: 55 BROAD STREET, NEW YORK

Member Federal Reserve System Member New York Clearing House Association Member Federal Deposit Insurance Corporation

FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank is now certifying daily to the Secretary of the Treasury the buying rate for cable transfers in the different countries of the world. give below a record for the week just passed:

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1930 JAN. 29, TO FEB. 4, 1938, INCLUSIVE

Country and Monetary	Noon Buying Rate for Cable Transfers in New York Value in United States Money									
Unt	Jan. 29	Jan. 31	Feb. 1	Feb. 2	Feb. 3	Feb. 4				
Europe-	8	\$	*	:	3	3				
Austria, schilling	.1889204	.189033*	.189033*	.188983*	.189033*	.189083				
Belgium, belga	.169067	.169244	.169350	.169305	.169319	.169440				
Bulgaria, lev	.012575	.012600*	.012675*	.012575*	.012550*					
Czechoslo'kia, koruna	.035115	.035133	.035153	.035125	.035131	.035133				
Denmark, krone	.223491	.223786	.223758	.223533	.223603	.223747				
England, pound sterl'g	5.006708	5.013291	5.012166	5.008041	5.008541	5.012708				
Finland, markka	.022100	.022154	.022125	.022131	.022106	.022150				
France, franc	.032725	.032775	.032858	.032780	.032750	.032828				
Germany, reichsmark	.402908	.403275	.403520	.403369	.403616	.403779				
Greece, drachma	.009178*		.009183*							
Hungary, pengo	.198200*		.198275*							
Italy, lira	.052609	.052G07	.052609	.052607	.052607	.052609				
Netherlands, guilder_	.558201	.559089	.559067	.558442	.558507	.558896				
Norway, krone	.251566	.251870	.251827	.251606	.251678	.251834				
Poland, zloty	.189700	.189766	.189766	.189700	.189700	.189700				
Portugal, escudo	.045275	.045333	.045333	.045275	.045283	.045287				
Rumania, leu	.007350*		.007364*	.007364*		.007364*				
Spain, peseta	.061250*		.061071*	.061071*		.061071*				
Sweden, krona	.258089	.258416	.258370	258145	.258198	.258350				
Switzerland, franc	.231521	.231832	.231835	.231732	.231891	.232110				
Yugoslavia, dinar	.023350*		.023425*	.023381*	.023375*	.023400*				
Asia—	.020000	.020010	.020420	.020001	.020010	.020400				
China—										
Chefoo (yuan) dol'r	.295687	.295687	.295791	.295791	.295583	.295583				
Hankow(yuan) dol'r	.295687	.295687	.295791	.295791	.295583	.295583				
Shanghai (yuan) dol	.295687	.295687	.295791	.295791	.295583	.295583				
	.295687									
Tientsin(yuan) dol'r		.295687	.295791	.295791	.295583	.295583				
Hongkong, dollar	.312781	.312734	.313125	.312500	.312812	.312812				
British India, rupee	.377925	.378518	.378464	.378153	.378221	.378437				
Japan, yen	.290267	.290430	290367	.290267	.290422	.290452				
Straits Settlem'ts, dol.	.586500	.587500	.587500	.586250	.586750	.587000				
Australasia—	0000004	3.995416*	0047014	2 000000	2 0015104	9 0049100				
New Zealand, pound. 4	.018258*	4.024087	1.024190	4.019800	4.018750*	4.023750+				
Africa— South Africa, pound4	.958593*	4.965625*	4.966015*	4.960625*	4.961171*	4.965468*				
North America-										
Canada, dollar1						1.000156				
	.999166	.999166	.999166	.999166	.999166	.999166				
	.277500	.277500	.277500	.277500	.277500	.277500				
Newfoundland, dollar South America—	.997656	.997656	.997656	.997656	.997656	.997656				
Argentina, peso	.333800*	.334230*	.334255*	.333866*	.333945*	.334158*				
Brazil, milreis		a	4	.058120*	.058120*	.058020*				
Chile, peso—official	.051680*	.051680*	.051680*	.051680*	.051680*	.051680*				
	.040000*	.040000*	.040000*	.040000*	.040000*	.40000**				
	.557900*	.557100*	.557100*	.557100*	.557900*	.557900*				
	.658760*	.659684*	.659755*	.658840*	.658972*	.659495*				

Nominal rates. a Temporarily omitted.

THE BERLIN STOCK EXCHANGE

Closing prices of representative stocks as received by cable each day of the past week:

The state of the s						
	Jan. 29	Jan. 31		Feb.		Feb.
			Per Ces	nt of Po	17-	
Allgemeine Elektrizitaets-Gesellschaft1	18	118	118	117	117	117
Berliner Handels-Gesellschaft (6%)1	36	136	136	136	136	136
Berliner Kraft u. Licht (8%)1	69	169	170	169	169	169
Commers-und Privat-Bank A. G. (5%)1	22	122	122	122	122	122
Dessauer Gas (7%)	22	122	123	122	122	122
Deutsche Bank (5%)	27	127	127	127	127	127
Deutsche Erdoel (6%)		143	144	144	141	140
Deutsche Reichsbahn (German Rys pf 7%)_1	29	130	130	130	130	130
Dresdner Bank (4%)	14	114	114	114	114	114
Farbenindustrie I. G. (7%)1	61	161	163	162	161	161
Gesfuerei (6%)	46	147	149	148	147	146
Hamburger Elektrizitaetswerke (8%)1	51	152	154	153	153	153
Mannesmann Roehren (4½%)	82			81	81	81
Mannesmann Roehren (41/2%)	14	115	116	115	115	115
Nordeutscher Lloyd			83			
Reichsbank (8%)	10	210	211	211	210	210
Rheinische Braunkohlen (8%)2	31			231	230	230
Salzdeturth (6%)		170	170	170	170	
Siemens & Haiske (8%)		212	215	214	212	210

ENGLISH FINANCIAL MARKET—PER CABLE

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

Silver, per oz	Sat., Jan. 29	Mon., Jan. 31 20 3-16d.	Tues., Feb. 1 20 3-16d.	Wed., Feb. 2 20 3-16d.	Thurs., Feb. 3 201/4d.	Fri., Feb. 4 20 14 d.
Gold, p. fine oz.		139s. 6d.	139s. 7d.	139s. 9d.	139s. 10d.	
Consols, 21/2 % -		£765%	£76 15-16	£7734	£77%	£78%
British 31/2 %		******	******	******	******	
War Loan	Holiday	£102%	£102¾	£1021/8	£1031/4	£1031⁄4
British 4% 1960-90	Holiday	£113¾	£113%	£114	£1141/2	£114%
1960-90	Holiday	£113¾		£114	£1141⁄2	£114%

The price of silver per ounce (in cents) in the United States on the same days has been: Bar N. Y. (for.) Closed U. S. Treasury (newly mined) 64.64 44%

THE ENGLISH GOLD AND SILVER MARKETS

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of

The Bank of England gold reserve against notes amounted to £326,-406.825 on Jan. 12th showing no change as compared with the previous Wednesday.

In the open market the amount of gold disposed of at the daily fixing during the past week was about £3.350,000; this was larger than for some weeks past, demand from the Continent being stimulated by the political crisis in France. Prices, however, showed very little change and included premiums over dollar parity varying from 3½d. to 7d.

Quotations during the week:	Per Fine Ounce	Equivalent Value of £ Sterling
Jan. 13	139s. 7d.	12s, 2,07d.
Jan. 14	139s. 7½d.	12s. 2.03d.
Jan. 15	139s. 71/d.	12s. 2.03d.
Jan. 1/	139s. 81/d.	12s. 1.94d.
Jan. 18	139s. 734d.	12s. 2.03d.
Jan. 19	139s. 7½d. 139s. 7.58d.	12s. 2.03d.
Average	139s. 7.58d.	12s. 2.02d.

The following were the United Kingdom imports and exports of gold registered from mid-day on the 10th instant to mid-day on the 17th instant:

Imports	Exports	
Australia 1 New Zealand Canada United States of America Venezuela 6 Belgium 5	177,044 Belgium 37,192 France Netherlands Switzerland Switzerland Switzerland 179,192 179,193 179,194	£261,500 859,454 341,400 255,310 200,414 5,600 4,150 3,375 2,784

The SS. Strathaird which saled from Bombay on Jan. 15th carries gold to the value of about £188,000.

The following are the details of United Kingdom imports and exports of gold for the month of December, 1937:

dere are month of Boccamoci, 1901.	Imports	Ernowla
Union of South Africa	00 107 457	Exports
Dwigith West Africa	£6,127,457	
Brisith West Africa	451,581	
Southern Rhodesia	455,097	
Tanganyika Territory	44.614	
Kenya	44,060	
Uganda Protectorate	10.281	******
British India	957,776	£8.020
British' Malaya	7.712	20,020
Hongkong	11112	51,375
	00 480	23,000
British West India Islands and British Guiana	20,473	
Australia	474,152	
New Zealand	109,076	
Canada	1,101,049	
United States of America	442,944	140.521
Venezuela	54.161	
Peru	263,416	
Urnguay	300,000	
Uruguay Morocco	18,000	
Cormony	19.962	1.940
Germany		
Netherlands	12,482	1,055,304
Belgium	192,452	2,839,374
France	75,844	2,592,992
Switzerland	18,387	1,214,977
Yugoslavia		323:361
Algeria		15,000
Portugal	51,549	20,000
Other countries		13.054
Outer Countries	29,040	10,001
	£11,281,570	£8,278,918
OFF STREET		

SILVER

Prices made an appreciable advance during the week under review, today's quotations being 20% for cash and 20% for two months' delivery; the cash quotation is the highest since June last and that for forward the highest since July last.

Demand was mainly from the Indian Bazaars to cover bear commitments, but the firmness of the market was again largely due to the small supplies which consisted mainly of sales on Continental account and re-sales by speculators.

The outlook is uncertain and some reaction would not be unexpected, especially as prices are well above the parity of 45 cents.

The following were the United Kingdom imports and exports of silver.

The following were the United Kingdom imports and exports of silver, gistered from mid-day on the 10th instant to mid-day on the 17th instant:

Imports Exports | Imports | Exports | Exports | Australia | £62,040 | United States of America *£939,825 | Argentina | 10,079 | Straits Settlements | †5,528 | Belgium | 17,805 | Aden & Dependencies | †5,004 | France | 14,403 | France | 6,678 | Germany | 17,628 | Sweden | 1,700 | Other countries | 2,347 | Egypt | 1,770 | Other countries | 3,056 |

* Of which £904,815 in coin not of legal tender in the United Kingdom.
† Coin not of legal tender in the United Kingdom.

Quotations during the week: IN LONDON IN NEW YORK Bar Silver per Oz. Std.

Cash 2 Mos.
19 13-16d. 19 13-16d.
19 14d. 19 7-16d.
19 15-16d. 19 19d.
20 1-16d. 19 13d.
20 14d. 20 14d.
19 1969d. 19.656d.

The of exchange on N (Per Ounce .999 Fine) The highest rate of exchange on New York recorded during the period from the 13th to the 19th January, 1938 was \$5.00 % and the lowest

The London Stock Exchange, National Banks and Auction Sales, usually appearing here, will be found on page 890.

DIVIDENDS

Dividends are grouped in two separate tables. In the first we bring together all the dividends announced the current week. Then we follow with a second table in which current week. we show the dividends previously announced, but which have not yet been paid. Further details and record of past dividend payments in many cases are given under the company name in our "General Corporation and Investment News Department" in the week when declared.

The dividends announced this week are:

Name of Company	Per Share	When Payable	Holder:
Acme Wire Co	500	Feb. 15	-
		Apr. 1 Feb. 11 Feb. 10	Mar. 19 Jan. 31
Alaska Treadwell Gold Mining Co. Allentown-Bethlehem Gas Co., 7% pref. (qu.). Aluminum Goods Mfg. (irregular). Aluminum, Ltd., preferred (quar.). Aluminum Goods Mfg. American Indemnity Co. American Paper Goods Co. (quar.). 7% preferred (quarterly). American Steel Foundries	25c \$1 1/2 25c	Apr. 1 Feb. 11 Feb. 10 Apr. 1 Mar. 1 Apr. 1 Apr. 1 Feb. 1 Mar. 15	Mar. 21 Feb. 15 Mar. 21
American Indemnity Co American Paper Goods Co. (quar.)	90c 50c	Apr. 1 Feb. 1	Mar. 1 Jan. 21
Animal Tran Co of Amer Inc 7% pref (an)	87160	Mar. 31 Feb. 1	Mar. 15 Jan. 28 Feb. 18
Archer-Daniels-Midiand Atlantic Refining Co. (quar.) Atlas Corp., 6% preferred (quar.)	25c 75c	Mar. 15	Feb. 21
Atlas Powder Baltimore Radio Show, Inc. (quar.) 6% preferred (quarterly)	5c	Mar. 10 Mar. 1 Mar. 1	Feb. 28 Feb. 15 Feb. 15
Bandini Petroleum Co. (quar.)	3c	Feb. 20 Apr. 1	Feb. 28 Feb. 28
Preferred (quarterly) Barlow & Seelig Mfg., class A (quar.) Beaunit Mills, Inc., preferred (quar.) Bigelow-Sanford Carpet (no action). Preferred (quarterly)	\$1¼ 30c 37½c	Mar. 10 Mar. 10 Mar. 1 Mar. 1 Feb. 20 Apr. 1 Apr. 1 Mar. 1	Feb. 15 Feb. 15
Preferred (quarterly) Bristol-Myers Co. (quarterly) Brooklyn Edison Co. (quarterly)	\$11/2 60c		
Buffalo Niagara & Eastern Power, 1st pref. (qu.)	\$114	Mar. 1	Feb. 19 Apr. 15 Mar. 15
Bunker Hill & Sullivan Mining (omitted). Butler Bros. (quarterly)	150		
Preferred (quarterly) Carman & Co., class A Carolina Telephone & Telegraph (quar.)	15c 37½c 50c \$2	Mar. 1 Mar. 1 Mar. 1	Feb. 11 Feb. 11 Feb. 15 Mar. 24
Caterpillar Tractor Co. 5% preferred (quarterly) Central Arizona Light & Power, \$7 pref. (qu.)		Apr. 1 Feb. 25 Feb. 25	Feb. 15 Feb. 15
Central III. Public Service, \$6 preferred	\$134 \$134 \$115 \$1	Feb. 1 Feb. 1 Mar. 15	Jan. 15 Jan. 15 Feb. 19
6% preferred Central Ohio Light & Power Co., \$6 pref. (qu.) - Central Vermont Public Service, pref. (quar.) -	\$1 ½ \$1 ½	Mar. 15 Mar. 1 Feb. 15 Feb. 10	Feb. 19
Chase (A. W.) Co., non-cumul., partic. pf. (qu.) Chicago Corp., preferred (quarterly) Chickasha Cotton Oil (resumed, special)	\$1½ \$1½ 50c 75c 50c	Mar. 11	Feb. 15
Central Onio Light & Power Co., \$6 pref. (qu.) Central Vermont Public Service, pref. (quar.) Chase (A. W.) Co., non-cumul., partic. pf. (qu.) Chicago Corp., preferred (quarterly) Chickasha Cotton Oil (resumed, special) Chicago Corp., preferred (quar.) City Ice & Fuel Co. (action postponed) Preferred (quarterly) Preferred (quarterly) Cleveland & Pittsburgh RR. Co., reg. gtd. (qu.) Special guaranteed (quarterly) Regular guaranteed (quarterly) Regular guaranteed (quarterly) Special guaranteed (quarterly) Regular guaranteed (quarterly) Special guaranteed (quarterly) Colombia Broadcasting, A & B Columbia Troy Corp. (liquidating) Compania Swift Internacional (quarterly)	75c	Mar. 1	Feb. 15
Cleveland & Pittsburgh RR. Co., reg. gtd. (qu.) Special guaranteed (quarterly)	\$1 % 87 ½c 50c	Mar. 1 Mar. 1	Feb. 15 Feb. 10 Feb. 10 May 10 May 10 Aug. 10 Aug. 10 Nov. 10 Nov. 10 Feb. 15
Special guaranteed (quarterly) Regular guaranteed (quarterly)	87 ½c 50c 87 ½c 50c	June 1 June 1 Sept. 1	May 10 May 10 Aug. 10
Special guaranteed (quarterly) Regular guaranteed (quarterly) Special (guaranteed) (quarterly)	87 ½c 50c	Sept. 1 Dec. 1 Dec. 1	Aug. 10 Nov. 10 Nov. 10
Colomial Finance Co. (Lima, Ohio) 5½% pf. (qu.) Columbia Broadcasting, A & B Columbia Troy Corp. (liquidating)	\$1 3% 40c \$1	Mar. 11	Feb. 25
	20C	Mar. 15	Feb. 15 Feb. 28
Consolidated Edison of N. Y. (quar.) Consolidated Laundries, pref. (quar.) Continental Assurance Co. (Chicago, Ill.) (qu.) Corrugated Paper Box, 7% pref. (quar.) Cosden Petroleum, 5% preferred (omitted).	50c \$1 % 50c \$1 %	Mar. 15 Mar. 15 Mar. 15 May 2 Mar. 31 Mar. 1	Apr. 15 Mar. 15
Cresson Consol. Gold Mining & Milling Co		Mar. 1 Feb. 15	reb. 15
Crown Cork & Seal Co., Inc. (interim) Preferred (quarterly) Crown Zellerbach Corp., \$5 preferred (quar.)	50c 56 1/4 c \$1 1/4 30c	Feb. 15 3 Mar. 7 3 Mar. 15 3 Mar. 1 3 Feb. 28 3 Feb. 28 3	Feb. 18 Feb. 28 Feb. 14
	30c \$1 1/4	Feb. 28 1 Feb. 28 1	Feb. 18 Feb. 18 Feb. 28
Preferred (quarterly) Curtis Publishing Co., \$7 pref. (quar.) Cushman's Sons, 7% preferred Denver Union Stockyards, 5½% pref. (quar.) Detroit Gasket & Mfg., pref. (quar.) Distillers Co. Ltd. Amer. dep. rec. ord. reg.	187 1/2 c \$13/8	Apr. 11 Mar. 11 Mar. 11 Mar. 11	Feb. 15
Distillers Co , Ltd., Amer. dep. rec. ord. reg. Eaton Mfg. Co., common Empire Capital Corp., class A (quar.) Emsco Derrick & Equipment (quar.)	25c	Feb. 8 J	an. 11 Feb. 7
Emsco Derrick & Equipment (quar.) Ewa Plantation Co. (quar.) Fajardo Sugar of Porto Rico	25c 60c	Feb. 28 1 Feb. 25 1 Feb. 15 1	Teb. 10 Teb. 5
This payment includes a div. of 50c. from	\$1	Mar. 11	Feb. 15
Faultless Rubber Co. (quar.)	50c \$116	Feb. 15 J Apr. 1 M Mar. 1 H	fan. 31 Mar. 15 Feb. 15*
Forda Power Corp., 7% pref. A (quar.) Fuller Brush Co., class A (quar.) General American Corp. (quar.) Glens Falls Insurance Co. (quar.) Goodall Sequities Corp.	\$114 \$134 8714c 1214c 75c	D.fan 111	7-1- 15
General American Corp. (quar.) Glens Falls Insurance Co. (quar.)	75c 40c	Mar. 1 H	eb. 15 Jar. 15
Goodall Securities Corp. Golden Cycle Corp. (quarterly) Gossard (H. W.) Grand Union Co., \$3 preference Great Atlantic & Pacific Tea Preferred (quarterly)	\$1 1/2 \$1 25c 58c	Mar. 1 Feb. 1 J Mar. 1 Feb. 1 J Mar. 1 Feb. 1 J Mar. 10 F Mar. 1 F	an. 26 leb. 28 leb. 15
Great Atlantic & Pacific Tea. Preferred (quarterly)		Mar. 1 F Feb. 16 F Feb. 16 F	eb. 4
Preferred (quarterly) Griggs (C.) & Co., 7% pref. (quar.) Guelph Carpet & Worsted Spinning Mills— 6½% preferred (quarterly)		Apr. 1 A	pr. 1 an. 20
6½% preferred (quarterly) Guggenheim & Co., \$7, lst pref. (quar.) Gurd (Chas.) & Co., preferred (quar.). Hamilton Watch Co. Preferred (quarterly). Hammermill Paper Co. 6% preferred (quarterly) Hanes (P. H.) Knitting Co. (quar.) Class B (quarterly). 7% preferred (quarterly).	\$1 % \$1 % \$1 % 25c \$1 % 25c	Feb. 15 J Feo. 15 F Mar. 15 F	an. 29
Preferred (quarterly) Hammermill Paper Co.	\$114 25c	Mar. 1 F	eb. 11 eb. 15
Hanes (P. H.) Knitting Co. (quar.) Ciass B (quarterly)	\$1 ½ 15c 15c \$1 ¾ 25c \$1 ½ 50c	Apr. 1 M Mar. 1 F Mar. 1 F	far. 15 eb. 21 eb. 21 far. 20
Ciass B (quarterly) 7% preferred (quarterly) Harbison-Walker Refractories Co Preferred (quarterly) Hart-Carter Co., \$2 conv. pref. (quar.)	\$1 1/4 25c \$1 1/4	Apr. 1 M Mar. 1 F Apr. 20 A	far. 20 eb. 10 pr. 6
Harle Could Class Corp.	50c \$114 \$114	Mar. 1 F Apr. 20 A Mar. 1 F Apr. 1 N Jan. 25 Mar. 15 F Mar. 1 F	eb. 15 far. 18
Hecla Mining Co Hobart Mfg. Co., class A (quar.) Holophane Co., Inc.	0. 720	TAYOUR . TIT	CO. IL
Holt (Henry), \$1.80 partic. A stock. Homestake Mining Co. (monthly) Honoluu Plantation Co. (mo.)	10c 3714c 15c	Mar. 1 F Feb. 25 F	eb. 19
Inter-Ocean Reinsurance Co. (sa.)	\$1 \$1	Mar. 1 F Mar. 1 F Feb. 25 F Feb. 10 J Feb. 3 J Mar. 9 F	an. 31 an. 28 eb. 26
	91	Mar. 1 F	an. 26
7% preferred (quarterly) Jewel Tea Co. (quar.) Kendall Co., series A preferred (quar.) Kresge (S. S.) Co. Lake Superior District Power, 7% pref. (qu.) 6% preferred (quarterly)	\$11/2	Mar. 21 F Mar. 1 F Mar. 12 M Mar. 1 F Mar. 1 F	
6% preferred (quarterly) Little Miami RR., special guaranteed (quarterly)	\$1 1/4 \$1 1/4 50c 50c 50c 50c	Mar. 1 F Mar. 1 F Mar. 10 F	eb. 15 eb. 15 eb. 25
Special guaranteed (quarterly) Special guaranteed (quarterly) Special quaranteed (quarterly)	50c 50c	June 10 M Sept. 10 A	fay 25 ug. 25
Lake Superior District Power, 7% pref. (qu.) 6% preferred (quarterly) Litt.e Miami RR., special guaranteed (quar.) Special guaranteed (quarterly) Special guaranteed (quarterly) Special quaranteed (quarterly) Original capital Original capital Original capital Original capital	\$1 \$1 10 \$1.10 \$1.10	Mar. 1 F Mar. 10 F June 10 M Sept. 10 A Dec. 10 N Mar. 10 F June 10 M Sept. 10 A Dec. 10 N	eb. 25 fay 25
Original capital	\$1.10	Dec. 10 A	ov. 25

Name of Company	Per Share		Holders of Record
Lock Joint Pipe Co. (monthly)	67c	Jan. 31 Feb. 28	Jan. 21 Feb. 18 Mar. 31 Mar. 22 June 21 Sept. 21 Dec. 24 Feb. 28
Monthly Monthly 8% preferred (quarterly) 8% preferred (quarterly) 8% preferred (quarterly) 8% preferred (quarterly) Louisville Gas & Electric, class A & B (quar.)	66c \$2 \$2	Apr. 1	Mar. 31 Mar. 22 June 21
8% preferred (quarterly)	\$2 \$2 \$2	Oct. 1 Jan. 3	Sept. 21 Dec. 24
Louisville Gas & Electric, class A & B (quar.) Ludlow Mfg. Assoc. (quarterly)	371/4c \$2 371/4c	Mar. 25 Mar. 1 Feb. 15	Feb. 28 Feb. 5
6 14% preferred (quarterly)	37½c \$15% \$15% \$15%	Mar. 1 Feb. 15 Apr. 1 July 1 Oct. 1 Jan. 1	Mar. 21 June 21
6½% preferred (quarterly)	\$1 5/8 \$1 5/8	Oct. 1 Jan. 1	Sept. 21 Dec. 21
Ludlow Mfg. Assoc. (quarterly) Lunkenheimer Co 6½% preferred (quarterly) 6½% preferred (quarterly) 6½% preferred (quarterly) 6½% preferred (quarterly) Madison Squares Garden Corp Mallory Hat Co., 7% preferred (quar.) Extra	20c \$1 ³ / ₄ 5c	L'OU. ZO	Jan. 22 Feb. 1
Extra Mansanto Chemical Co. (quar.) Masonite Corp. (quarterly)	50c	Feb. 15 Mar. 15	Feb. 25
Masonite Corp. (quarterly) Preferred (quarterly) McCletchy, Newspapers, 7%, pref. (quar.)	25c \$1¼ 43¾ c	Mar. 10 Mar. 1 Feb. 28	Feb. 20 Feb. 20 Feb. 27
Masonite Corp. (quarterly) Preferred (quarterly) 7% preferred (quarterly) 7% preferred (quarterly) 7% preferred (quarterly) Wead Corp., \$6 pref. A (quar.)	\$1 \(\)43 \(\)43 \(\)40 \(\)43 \(\)40 \(\)43 \(\)40 \(\)51 \(May 31 Aug. 31 Nov. 30	May 30
7% preferred (quarterly)	43% C \$11%	Mar. 1	Feb. 15 Feb. 15
Memphis Natural Gas, pref. (quar.)	\$1 % 81 % c 75c	Apr. 1 Mar. 1	Mar. 20 Feb . 21
Middlesex water Co. (quar.)	75c \$2½ \$1¾	Feb. 1	Feb. 23 Jan. 31 Feb. 21
Missouri Utilities Co., 7% pref. (quar.) Monsan'o Chemical Co. (quar.) Moran Towing Corp., 7% partic. pref. (quar.) Morse Twist Drill & Machine (irregular)	35c	Mar. 1 Mar. 15 Mar. 1	Feb. 25 Feb. 25
Mt. Diablo Oil Mining & Development Co	\$1½ 1c	Mar. 1 Feb. 15 Mar. 1	Jan. 27 Feb. 15 Feb. 11
Mullins Mfg. Corp., pref. (quar.) Munsingwear, Inc. National Credit Co., class A (quar.)	\$134 25c 134 c	Mar. 1 Feb. 21 Feb. 15	Feb. 10 Feb. 1
Mational Linon Service Corn \$5 prof (8 -8)	134 c \$234 \$334 15c	Mar. 1	Feb. 21 Feb. 21 Feb. 15
\$7 preferred (semi-ann.) National Pressure Cooker (quar.) Neisner Bros., Inc. (quar.) New Jersey Insurance Co. (sa.) New York & Queens Electric Lt. & Power	50c \$1	Mar. 15 Feb. 25	Feb. 28 Feb. 9
Preferred (Quarterly)	\$1 1/4 40c	Mar. 14 Mar. 1 Feb. 23	Feb. 14
Noma Electric Corp	\$3 ½ 2c	Feb. 1.	Jan. 21 Jan. 28
Preferred (quarterly) Northeastern Water & Electric, \$4 pref. (quar.)	25c \$1	Mar. 1	Jan. 28 Feb. 10
6% preferred (quarterly)	\$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1	Mar. 1	Feb. 19 Feb. 19 Feb. 12
Ohio Power Co., 6% pref. (quar.) Ohio Public Service Co., 7% pref. (mo.)	\$1 1/2 58 1-3c	Mar. 1	Feb. 3 Feb. 15
6% preferred (monthly) 5% preferred (monthly) Objo States Life Insurance (quar.)	41 2-3c 25c	Mar. 1	Feb. 15 Feb. 15 Jan. 27
Ohio Water Service Co., cumul. class A Okiahoma Natural Gas, prior pref. (quar.)	70c	Feb. 1 Mar. 31 Mar. 31	Mar. 15
Okonite Co., 6% preferred (quar.)	50c 50c	Apr. 12	Feb. 15 Mar. 19 Mar. 19
Northwestern Public Service, 7% pref. (quar.) 6% preferred (quarterly) Nova Scotia Light & Power pref. (quar.) Ohio Power Co., 6% pref. (quar.) Ohio Public Service Co., 7% pref. (mo.) 6% preferred (monthly) 5% preferred (monthly) 6hio States Life Insurance (quar.) Ohio Water Service Co., cumul. class A. Oklahoma Natural Gas, prior pref. (quar.) Okonite Co., 6% preferred (quar.) Ontario Mfg. Co. Ontario Mfg. Co. Ontario Mfg. Co. (irregular) Oshkosh B'Gosh, Inc. (quar.) \$2 conv. preferred (quarterly) Otis Steel, pref. (quar.) Pacuhau Sugar Plantation Co. (mo.) Parkersburg Rig & Reel (quar.) Preferred (quarterly)	10c 50c	Mar. 1	Feb. 18 Feb. 18
Otis Steel, pref. (quar.) Pacuhau Sugar Plantation Co. (mo.)	10c 40c	Mar. 15 1 Mar. 6 1 Mar. 1 1	Feb. 15 Feb. 17
Preferred (quarterly) Penn State Water Corp., \$7 pref. (quar.) Pennel Water Corp., \$7 pref. (quar.)	\$1 3/4 \$1 3/4 2c	Mar. 11	Feb. 17 Feb. 21
Petroleum Oil & Gas Co. (semi-ann.) Peoples Telep. Corp., 6% pref. (quar.) Phoenix Hosleys 7%, 1st pref. (quar.)	\$1 1/2 87 1/2	Mar. 11	Feb. 25 Feb. 28 Feb. 18
Pillsbury Flour Mills (quar.) Portland & Ogdensburg Ry., gtd. com. (qu.)	40c 50c	Mar. 11 Feb. 281	Feb. 15 Feb. 20
Penn State Water Corp., \$7 pref. (quar.)—Petroleum Oil & Gas Co. (semi-ann.)—Peoples Telep. Corp., 6% pref. (quar.)—Phoenix Hoslery, 7% 1st pref. (quar.)—Pillsbury Flour Mills (quar.)—Portland & Ogdensburg Ry., gtd. com. (qu.)—Potomac Electric Power Co., 6% pref. (quar.)—5½% preferred (quarterly)—Public Service Co. of Colorado, 7% pref. (mo.)—5	\$1 % 58 1-3c	Mar. 11	Feb. 15 Feb. 15 Feb. 15
5% preferred (monthly)4	11 2-3c	Mar. 11 Mar. 11	Teb. 15 Teb. 15 Teb. 15
Purity Bakeries	100	Feb. 25 1	Teb. 10
Risdon Mfg. Co. Roos Bros., Inc. (Dela.) (quar.) Royalty Income Shares, series A. Rustless Iron & Steel, preferred (quar.)	37½c	Mar. 21 I Feb. 25 J	Mar. 10 an. 31
Rustless Iron & Steel, preferred (quar.) St. Louis Car. 7% pref. (quar.) San Carlos Milling Co., Ltd. Savannah Electric & Power, 8% deb. A (quar.) 7½% debenture B (quarterly) 7% debenture C (quarterly)	\$1 1/4 15c		an. 27
Savannah Electric & Power, 8% deb. A (quar.)	\$1 1/6	Apr. 1 M	Mar. 10 Mar. 10
7% debenture C (quarterly)	\$1 5%	Apr. 1 A	Mar. 10 Mar. 10
Scott Paper Co., common. Sears, Roebuck & Co. (quar.)	75c	Mar. 15 M Mar. 10 M	Mar. 11
7½% debenture B (quarterly)	75c	Mar. 1 H Mar. 1 H Feb. 26 H	eb. 15 eb. 14
Shell Transport & Trading Ltd., Amer. shs Southeastern Greyhound, pref. (quar.)	74 14c 30c	Feb. 17 F Mar. 1 F	eb. 10
Shell Transport & Trading Ltd., Amer. shs Southeastern Greyhound, pref. (quar.) Southern Calif. Edison Co., Ltd.— 6% preferred series B (quarterly) Southern Pipe Line Co.— Southington Hardware Co.— Sovereign Investors Sinc	15c	Mar. 15 F Mar. 1 F	eb. 15
Southington Hardware Co	1216c	Feb. 1 J Feb. 21 J Mar. 1 F	an. 26 an. 31 eb. 15
Southington Hardware Co- Sovereign Investors, \$Inc. Spear & Co., 1st & 2nd pref. (quar.) Standard Brands, Inc. (quar.) Preferred (quarterly) Storkline Furniture (quar.) Standard Oil Co. of Indiana (quar.) Standard Oil Co. of Calif.	\$1 % 15c \$1 %	Apr. 1 F June 15 J Feb. 28 F Mar. 15 F Mar. 15 F Mar. 15 F	eb. 18 une 1
Storkline Furniture (quar.) Standard Oil Co. of Indiana (quar.) Standard Oil Co. of Calif.	12 ½c 25c 25c	Feb. 28 F Mar. 15 F Mar. 15 F	eb. 16 eb. 15 eb. 15
Standard On Co. of Canal	68%c	Mar. 15 F Apr. 1 M Mar. 1 F	Tar. o
Swift International Co., Ltd., dep. ctfs. (qu.) Sylvania Industrial Corp Texas-New Mexico Utilities Co.—	68 4 c 50c 25c	Mar. 15	eb. 15 far. 1
7% preferred (quarterly)Tidewater Assoc. Oil (quar.)	\$1% 25c	Mar. 1 F	eb. 21 eb. 11 eb. 16
Swirt International Co., Ltd., dep. eds. (qu.) Sylvania Industrial Corp	81-3c 50c	Mar. 1 F	eb. 15 eb. 15
5% preferred (monthly) Trustee N. Y. Bank Shares, bearer	1 2-3c 1 2.2c 1	Mar. 1 F Mar. 1 F Feb. 10 Mar. 1	eb. 15
United Drill & Tool Corp., class A (quar.)	40c 15c		eb. 15 an. 31
United Printers & Publishers, cum. preferred Cumulative preferred United States Electric Light & Power Shares, B. United States Playing Car Co. (quar.)	†\$1 \$1 4c	Mar. 1 F Feb. 1 Ja Feb. 24 F Mar. 24 F Feb. 15 Ja Apr. 1 M	eb. 14 eb. 14 an. 31
Wytra	25c 25c \$1 %	Apr. 1 M	far. 16 far. 16
Universal Winding Co., 7% pref. (quar.) Vick Chemical Co. (quar.) Extra	50c	Mar. 1 F	eb. 15 eb. 15
Extra Virginia Coal & Iron Co. (quar.) Vogt Mfg. Corp. Walker (H.)-Gooderham & Worts. Preferrred (quarterly)	25c 1 20c 1	Mar. 1 F Mar. 1 F Mar. 15 F	eb. 18 eb. 15
Waiker (1.)-Goodernam & Worts Preferred (quarterly) Wayne Pump Co.	25c 1 50c 2	Mar. 5 F pr. 1 M	eb. 25 [ar. 17
Wayne Pump Co. Wheeling Electric, 6% pref. (quar.)	\$11/4 1	Mar. 1 F	eb. 3

Name of Company	Per Share		Holders of Record	
Washington Ry. & Electric. 5% preferred (quarterly). 5% preferred (quarterly). 5% preferred (semi-ann.). Whiteman (Wm.) Co., Inc., 7% pref. (quar.). Whiting Corp. 6½% preferred (quarterly). Williams J. B.) Co. (quar.). Cumulative preferred (quarterly). Williamsport Water Co., \$6 pref. (quar.). Worcester Salt Co., 6% pref. (quar.). York Knitting Mills Ltd.7% 1st&2d pf.(sa.) Youngstown Steel Door.	\$1 ¼ \$1 ¼ \$2 ¼ \$1 ¾ 20c \$1 % 25c 25c	Mar. 1 June 1 Apr. 1 Feb. 15 Feb. 15 Feb. 15 Mar. 1 Feb. 15	May 16 May 16 Mar. 19 Feb. 5 Jan. 27 Feb. 4 Feb. 21 Feb. 5 Feb. 12	

Below we give the dividends announced in previous weeks and not yet paid. The list does not include dividends announced this week, these being given in the preceding table.

nounced this week, these being given in	tne pr	eceding	table.
Name of Company	Per Share		Holder of Recor
Abbots Dairies, Inc. (quar.) Addressograph Multigraph (quarterly) Agnew-Surpass Shoe Stores (sa.) Preference (quarterly) Alabama Great Southern RR. Co. preferred Alaska Packer Assoc. (quar.) Allegheny Steel Co. preferred (quar.) Alpha Portland Cement.	256 356 1306	Mar. 1 Mar. 22 Mar. 1	Feb. 18 Mar. 2 Feb. 18
Preference (quarterly) Alabama Great Southern RR. Co. preferred	- 11 14 %	Apr. 1 Feb. 15	35am 35
Alaska Packer Assoc. (quar.)	\$1 %	Feb. 10 Mar. 1	Jan. 31 Feb. 15
Alpha Portland Cement American Arch Co. (reduced)	500	Woh 15	Mar. 18 Feb. 18 Jan. 25
American Can Co. (quar.) American Envelope Co., 7% pref. A (qu.)	\$1 %	Mar. 1 June 1	Feb. 25 May 25
7% preferred A (quarterly)	\$1 % \$1 % \$1 % \$1 %	Sept. 1 Dec. 1	Aug. 25
Allegheny Steel Co. preferred (quar.) Alpha Portland Cement. American Arch Co. (reduced) American Can Co. (quar.) American Envelope Co., 7% pref. A (qu.) 7% preferred A (quarterly) 7% preferred A (quarterly) 7% preferred A (quarterly) American Fork & Hoe Co. (quarterly) American Home Products Corp. (mo.) American Metals Co. preferred (quar.) American Re-Insurance (quar.)	250	Mar 1	Mar. 5
American Metals Co. preferred (quar.)	\$11/2		Feb. 14 Feb. 18 Jan. 20
American Re-Insurance (quar.) American Smelting & Refining Co American Sugar Refining Co	75c 50c	Feb. 15 Feb. 28 Apr. 2 Apr. 2	Feb. 4 Mar. 5
American Tobacco Co., com. and com. B (quar.	\$114	Mar. I	Feb. 10
Amoskeag Co., common (sa.) Preferred (semi-ann.)	\$214	July 5 July 5 Mar. 1	June 25
Preferred (semi-ann.) Armstrong Cork Co. (interim) Artloom Corp., preferred (quar.) Associated Dry Goods Corp., 6% 1st pref. 7% 2nd preferred	\$2 1/4 250 \$1 1/4 \$1 1/4 \$1 1/4	Mar. 1	MeD 15
7% 2nd preferred	\$134 25c	Mar. 1 Mar. 1 Feb. 15	Feb. 11 Jan. 25
7% 2nd preferred Atlas Plywood Corp. (quar.) Baldwin Locomotive Works, 7% pref Baltimore American Insurance Co. (sa.) Extra	\$1.05 10c	Feb. 15	Feb. 19
Extra- Bankers & Shippers Insurance (N. Y.) (qu.)	\$1 1/4 25c	Feb. 15	Feb. 1 Feb. 8
Extra. Bankers & Shippers Insurance (N. Y.) (qu.) Barber (W. H.) Co. (quar.) Beiden Mfg. Co. (quar.) Bethlehen Steel Corp., 7% pref. (quar.) 5% preferred (quarterly) Blauner's (Phila.), \$3 pref. (quar.) Bue Ridge Corp., \$3 pref. (quar.) Payable in common stock or cash. Borden Co. (quarterly)	25c 15c	Feb. 15	Feb. 5
Bethlehem Steel Corp., 7% pref. (quar.) 5% preferred (quarterly)	\$134 \$134 75c	Apr. 1	Mar. 4 Mar. 4
Blue Ridge Corp., \$3 pref. (quar.)	75c 75c		Feb. 5
Borden Co. (quarterly)	40c	Mar. 1 Feb. 15	Feb 15
Boston Fund, (quarterly) Bouriois, Inc., preferred (quar.)	\$1 1/2 18c 68 1/4 c 50c	Feb. 21 Feb. 15	Jan. 31 Feb. 1
Borden Co. (quarterly) Boss Mfg. Co Boston Fund, (quarterly) Bourjois, Inc., preferred (quar.) Bower Roller Bearing Co., common Bridgeport Gas Light Co. (quar.) Brooklyn-Manhattan Transit—	50c 50c	Mar. 1 Feb. 15 Feb. 21 Feb. 15 Mar. 25 Mar. 31	Mar. 10 Mar. 17
Brooklyn-Manhattan Transit— Preferred (quar.)	\$116	Apr. 15	Apr 1
Preferred (quar.) Brooklyn Teleg. & Messenger (quar.) Brown Fence & Wire Co., pref. A (semi-annual)	\$1 1/4 \$1 1/4 \$1	Apr. 15 Mar. 1 Feb. 28 Feb. 15 Mar. 15 Feb. 15 Feb. 15	Feb. 19 Feb. 14
Buck Hill Falls Co. (quar.) Buckeye Pipe Line Co.	1215c 75c	Mar. 15	Feb. 18
Buck Hill Falls Co. (quar.) Buckeye Pipe Line Co. Buffalo Ankerite Gold Mines, Ltd. (quar.) Burlington Mills Corp Burroughs Adding Machine Co.	‡25c 25c 20c	Feb. 15	Feb. 5
Byron Jackson Co. Calamba Sugar Estates (quarterly)	50c 40c	Mar. 5 Feb. 15 Apr. 1	Jan. 31 Mar. 15
Byron Jackson Co. Calamba Sugar Estates (quarterly)	35c	Apr. 1 Feb. 15	Mar. 15
2-200ths of a sh. of \$50 pref. stock. (Quarterly)	3714c	Feb. 15	Jan. 31
(Quarterly) Preferred (quarterly) California Water Service preferred (quar.) Campbell, Wyant & Cannon Foundry Co Canada Cement Co., Ltd., 6½% preferred	37 1/4 c 62 1/4 c \$1 1/4 25 c	Feb. 15 1 Feb. 15 1 Feb. 15 26 1 Mar. 21 1 Mar. 15 1 Mar. 15 1 Mar. 15 1 Apr. 1 Map. 1 Feb. 15	Jan. 31 Jan. 30
Campbell, Wyant & Cannon Foundry Co Canada Cement Co., Ltd., 6½% preferred	1†\$2	Mar. 21	Feb. 28
Canada Cement Co., Ltd., 6½% preferred. Additional. Canada Vinegars, Ltd. (quar.) Canada Wire & Cable, preferred. Preferred (quarterly) Canadian Cottons, Ltd. (quarterly). Preferred (quarterly). Canadian Oil Co., Ltd. (quar.). Extra 8% preferred (quar.). Carter (Wm.) Co., pref. (quar.). Catter pillar Tractor (quarterly). Preferred (quarterly). Caste (J. I.) Co., pref. (quar.). Castle (A. M.) & Co., common (quar.). Cedar Rapids Mfg. & Power Co. (quar.) Central Cold Storage Co. (quar.) Central Eureka Mining Co.	#\$2 #\$1 1/4 #30c ##\$10	Mar. 11	Feb. 15
Preferred (quarterly) Canadian Cottons, Ltd. (quarterly)	151 %	Mar. 15 I	eb. 28
Preferred (quarterly) Canadian Oil Co., Ltd. (quar.)	#\$116 #1216c	Apr. 1 M Feb. 15 H	Mar. 18 Feb. 1
Extra 8% preferred (quar.)	1121/3c	Feb. 15 I Apr. 1	eb. 1 Mar. 10
Carter (Wm.) Co., pref. (quar.)	50c	Apr. 1 Mar. 15 Mer. 25 Feb. 25	Aar. 10 eb. 15
Case (J. I.) Co., pref. (quar.)	\$134	Apr. I	Mar. 12 lan. 28
Cedar Rapids Mfg. & Power Co. (quar.)	75c	Feb. 15 J Feb. 15 F	an. 31 Feb. 5
Central Eureka Mining Co	6C	Feb. 15 J Feb. 15 J	an. 31
Non-cum, preferred	25c	Mar. 10 F	reb. 19
Centrifugal Pipe Corp. (quar.) Quarterly. Quarterly. Quarterly. Century Ribbon Mills. Preferred (quarterly). Chain Belt Co. Champion Paper & Fibre. Preferred (quarterly) Chartered Investors, Inc. pref. (quar.) Chester Water Service, \$5½ pref. (quar.) Chicago Mail Order (quarterly) Chicago Yellow Cab (quarterly) Chic Copper Co.	10c 10c	May 16 M Aug. 15 M Nov. 15 M Feb. 15 F	May 5 lug. 5
Century Ribbon Mills	10c 10c	Feb. 15 F Mar. 1 F	eb. 9
Chain Belt Co	10c 10c \$1 %4 25c 25c \$1 \\d \$1 \d \$1 \d \$25c 25c	Feb. 15 F Feb. 15 F	eb. 18 eb. 1
Preferred (quarterly) Chartered Investors, Inc., pref. (quar.)	\$114	Mor 1 W	1ar. 15
Chester Water Service, \$5½ pref. (quar.) Chicago Mail Order (quarterly)	\$1 3/8 25c	Feb. 15 F Mar. 1 F	eb. 5 eb. 10
Chicago Yellow Cab (quarterly) Chile Copper Co Cincinnati Union Terminal 5% pref. (qu.)	25c 50c	Feb. 15 F Mar. 1 F Mar. 1 F Feb. 25 F Apr. 1 M July 1 July	eb. 18 eb. 11
5% preferred (quar.)	\$114	July 1 J	une 20
5% preferred (quar.) Clear Springs Water Service Co. \$6 pref	\$114	77	. IS
Colgate-Palmolive-Peet, pref. (quar.)	\$136	Feb. 15 F Apr. 1 M Feb. 15 Ja	lar. 5 an. 20
Cincinnati Union Terminal 5% pref. (qu.)	\$114	Feb. 15 F Feb. 15 Ja Feb. 15 Ja Feb. 15 Ja Feb. 15 F Feb. 15 F	an. 20
Columbia Pictures, pref. (quar.) Commonwealth International Corp. (qu.)	68%C 4C	Feb. 15 F Feb. 15 F	eb. 1
Community Public Service	\$1 % 50c	Mar. 1 F	eb. 15
Connecticut Power Co. (quar.)	62 14c	Mar. 1 F	eb. 15
Commonwealth Utilities Corp. 6 ½ % pf. C (qu.) Community Public Service Connecticut Light & Power Co. (quar.) Connecticut River Power Co. (quar.) Connecticut River Power Co. 6 % pref. (quar.) Consolidated Cigar Corp. 7 % pref. (quar.) Consolidated Oil Corp. (quar.) Preferred (quarterly) Consolidated Paper Co. (quarterly) Container Corp. of America	\$1 % 20c l	Mar. 1 F Mar. 1 F	eb. 15
Preferred (quarterly) Consolidated Paper Co. (quarterly)	\$1 ¼ 25c	Mar. 1 F	eb. 15 eb. 18
Container Corp. of America	30c	Feb. 19 Fe	eb. 5

Chronicle			859
Name of Company	Per Share		e of Recor
Continental Can Co. (interim) Continental Oil Co Cook Paint & Varnish (quar.)	250	Feb. 18 Mar. 31	Jan. 25 Mar. 7 Feb. 18 Feb. 18 Jan. 31 Jan. 31 Feb. 10 Mar. 21 Feb. 10
\$4 preferred (quar.) Copperweld Steel Co. (quar.) Corporate Investors, Ltd. (increased)	150 500	Mar. 10	Feb. 18 Mar. 1
Corporate Investors, Ltd. (increased) Cosmos Imperial Mills (quar.)	250	Feb. 15	Jan. 31 Jan. 31
Cosmos Imperial Mills (quar.) Creameries of America, Inc., pref. (quar.) Crown Cork & Seal Co., Ltd. (increased) Crown Drug Co., pref. (quar.)	87 1/20 250 43 8/40	Feb. 15	Feb. 10 Jan. 31 Feb. 10
Crum & Forster pref. (quar.) Cuban Atlantic Sugar Designated as a capital repayment.	43 14 3	Mar. 31 Feb. 11	Mar. 21 Feb. 8
Cuneo Press, Inc. preferred (quar.)	\$1%	Mar. 15	Mar. 1
Deere & Co. preferred (quar.) Derby Oil & Refining Co \$4 pref Diamond Match Co	- \$1 50c	Mar. 1 Mar. 1	Feb. 21 Feb. 15
Derby Oil & Refining Co., \$4 pref. Diamond Match Co Partic, preferred (semi-ann.) Partic, preferred (semi-ann.) Preferred (semi-ann.) Dictaphone Corp.	75c	Sept. 1 Mar. 1	Aug. 10 Feb. 10
Dictaphone Corp. Preferred (quarterly). Diem & Wing Paper Co. 5% preferred (qu.). Distillers Co., Ltd., Am. dep. rec. ord. reg. Less tax and deduction for expenses of del Dixie-Vortex Co. (quarterly).	25c	Mar. 1 Mar. 1	Mar. 1 Feb. 15 Feb. 21 Feb. 15 Aug. 10 Feb. 10 Feb. 15 Feb. 11 Feb. 11 Jan. 21 Jan. 11
Distillers Co., Ltd., Am. dep. rec. ord. reg.	\$1 1/4 7 1/2 %	Feb. 15 Feb. 8	Jan. 21 Jan. 11
Dixie-Vortex Co. (quarterly) Class A (quarterly)	37½c - 62½c - 75c - 1½% - 50c - 31½ - \$1½ - 40c	Apr. 1 Apr. 1 Feb. 15 Feb. 15 Feb. 15 Mar. 1 Mar. 1	Mar. 10 Mar. 10
Class A (quarterly). Dow Chemical Co. common Preferred Duplan Silk (semi-annual)	75c	Feb. 15 Feb. 15	Feb. 1
Duplan Silk (semi-annual) Eastern Shore Public Service Co. \$6½ pref. (qu \$6 preferred (quar.)	31 %	Mar. 1 Mar. 1	Feb. 10 Feb. 10
\$6 preferred (quar.) El Dorado Oli Works (quarterly) Electric Shareholdings, preferred Optional div. of 44-1,000ths of a share of con	\$136	Mar. 1 Mar. 1	TOWN TO
Eller 6. Till III.		Feb. 18	Mar. 1
Ely & Walker Dry Goods (quarterly) Empire & Bay State Telep. & Teleg., 4% guaranteed (quarterly) Fairbanks Morse & Co. (quar.) Preferred (quarterly) Firestone Tire & Rubber Co. 6% preferred A. First Security Corp. of Ogden, cl. A & B (sa.) Fitzsimons & Connel Dredge & Dock (quar.) Freeport Sulphur Co. (quar.)	. \$1		
Fairbanks Morse & Co. (quar.) Preferred (quarterly)	- 40c 25c \$136	Mar. 1	Feb. 11
Firestone Tire & Rubber Co. 6% preferred A. First Security Corp. of Ogden, cl. A & B (sa.)	25c \$1\frac{1}{2}\$ \$1\frac{1}{2}\$ \$1\frac{1}{2}\$	Mar. 1 June 15	Feb. 15 June 10
		Mar. 1 Feb. 15 Mar. 1 Mar. 1 June 15 Mar. 1 Mar. 1 Mar. 15	Feb. 18 Feb. 15
Entire issue called at \$103 per sh. Holder may convert pref. stock into com. at rat of 3 1-3 shs. com. for each pref. sh. on c before Feb. 1 and at rate of 2½ shs. c com. for each sh. of pref. on or befor March 5.	8	Mai. 13	widt. I
of 3 1-3 shs. com. for each pref. sh. on obefore Feb. 1 and at rate of 2½ shs. com. for each sh. of pref. on or before	of		
March 5. General Cigar Co., Inc., 7% preferred (quar.)	\$1%	Mar. 1	Feb. 18
General Cigar Co., Inc., 7% preferred (quar.) General Foods Corp. (quar.) General Metals Corp. (quar.) Gibraltar Fire & Marine Insurance	\$134 50c 25c 50c	Feb. 15 Feb. 15	Jan. 25 Jan. 31 Feb. 15
lobe Demogratic Publishing Co. 707 mgg (au	200	Mar. 1 Feb. 15 Feb. 15 Mar. 1 Mar. 1 Mar. 1	Feb. 15 Feb. 20
tiobe & Rutgers Fire Insurance— 2nd preferred semi-ann.)		Mar. 1	Feb. 24
raton & Knight, 7% pref. quar.)	\$21/4 \$3 \$11/4 25c 25c	Mar. 1 Feb. 15 Feb. 15 Feb. 15 Feb. 15 Mar. 1	Jan. 29 Feb. 8
Extra reat Western Electro-Chemical ale Bros. Stores, Inc. (quar.)	25c 80c	Feb. 15 Feb. 15	Feb. 8 Feb. 5
amuton watch Co. (mar.)	1 25C	Mar. 15 Mar. 1	Feb. 25
Preferred (quarterly) ammond Insurance Co., 6% pref. (quar.) ancock Oil Co. of Calif. class A & B (quar.)	75c 25c	Feb. 15 Mar. 1	Feb. 1 Feb. 15
anna (M. A.) Co. \$5 preferred (quar.)	20c \$1¼ †75c		Feb. 15 Feb. 15
awaiian Agricultural Co. (monthly) awaiian Commercial & Sugar Co. (quar.)	20c 75c	Mar. 1 Feb. 15 Feb. 28 Feb. 15 Feb. 5	Feb. 25 Feb. 5
awaiian Pineapple Co ercules Powder Co., pref. (quar.)	1 1 % %	Feb. 15 1	Jan. 25* Feb. 4
Iancock Oil Co. of Calif. class A & B (quar.). Class A & B (extra). Ianna (M. A.) Co. \$5 preferred (quar.). Iavana Electric & Utilities Co. 6% preferred. Iawaiian Agricultural Co. (monthly). Iawaiian Commercial & Sugar Co. (quar.). Iawaiian Pineapple Co Iercules Powder Co pref. (quar.). Iercules Powder Co pref. (quar.). Additional dividend Ibbard. Spencer, Bartlett & Co. (monthly).	11/3 % 75c \$1 \$1	Feb. 15 1 Feb. 15 1 Feb. 15 5 Feb. 15 5 Feb. 25 1 Mar. 25 1 Mar. 1 1	Jan. 25 Jan. 25
Monthly Co., class A (quar.)	20c 20c	Feb. 25 Mar. 25 Mar. 1	Feb. 15 Mar. 15
onomy Sugar Co. (monthly)	10c 37½c	Feb. 10 I Feb. 15 J Feb. 15 J Mar. 1 I Mar. 1 I	reb. 5 an. 29
Ormel (Geo. A.) & Co. Class A preferred (quar.) Orn (A. C.) Co. 7% non-cum. (quar.)	10c 37 1/2 \$1 1/2 83/4 c 45c	Feb. 15 J Mar. 1 H	eb. 15
forn (A. C.) Co. 7% non-cum, (quar.) 6% non-cum, partic. pref. (quar.) forn & Hardart (N. Y.) pref. (quar.) futchinson Sugar Plantation (monthly) futchinson Sugar Plantation (monthly) futchinson Sugar Plantation (monthly)	\$114 10c	Mar. 1 F Feb. 5 J Mar. 15 M	eb. 10
(yde Park Breweries Assoc., Inc	\$1 5c \$1	Mar. 15 N Feb. 21 F Feb. 10 J	Mar. 4 Teb. 10 an. 31
7% preferred (quar.)	\$1%	Feb. 15 J	an. 31
Amer. dep. rec. ord, reg. (final) Bonus Free of tax but less deduction for depositary	716%		eb. 11 eb. 11
expenses.	\$134	Mar. 1 F Mar. 1 F	eb. 7
land Steel Co tternational Business Machines Corp	\$136	Apr. 11 A	reb. 15 pr. 1 dar. 15
(Stock div.) aternational Harvester, pref. (quar.) aternational Rys. of Central Amer., pref.	\$1 1/4 †\$1 1/4	Man 11T	Cab 15
		Feb. 15 F Apr. 1 M Feb. 8 J Mar. 1 F	Mar. 15 an. 24
mieson (C. E.) & Co. ntzen Knitting Mills pref. (quar.) rvis (W. B.) Co. (quar.) aufmann Dept. Stores, pref. (quar.) ayser (Julius) & Co.	\$1 1/4 50c \$1 3/4	Mar. 1 F Mar. 31 N	eb. 15 far. 10
and tradition fundom mandaged	@1 1/ I	Mar. 1 F Mar. 31 M Feb. 15 F Feb. 19 F	eb. 1
entucky Utilities Julior preferred resge (8, 8,) Co- roger Grocery & Baking Co- 7% preferred (quar.) 6% preferred (quar.) ske of the Woods Mining, pref. (quar.)	30c 40c \$134	Mar. 12 M Mar. 1 F May 2 A	eb. 4 pr. 20
6% preferred (quar.) ake of the Woods Mining, pref. (quar.)	\$134 \$114 \$134 25c 25c	Apr. 1 M Mar. 1 F	lar. 18 eb. 15
Quarterly	25c	Feb. 15 F May 15 M Aug. 15 A	fav 5
Quarterly		Aug. 15 A Nov. 15 N Mar. 15 M	lov. 5
Quarterly 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.)	\$1%	June 15 Jo Sept. 15 S Dec. 15 D Feb. 10 F	line 4
high Portland Cement Co. pref. (quar.)	\$1	Apr. 1 M	1ar. 14
fe Savers Corp	40c \$1	Mar. 1 F	eb. 3 eb. 15 pr. 26
Quarterly Na Belt Co. (quar.)	30c	Aug. 1 Jo	pr. 26 alyl 26 ct. 26 eb. 15
nk Belt Co. (quar.) Preferred (quar.)	50c	Apr. 1 M	lar. 15
Preferred (quar.) blaw Groceterias, class A & B (quar.) bew's. Inc., preferred (quar.) oose-Wiles Biscuit Co. 5% pref. (quar.) ouisville Henderson & St. Louis RR	\$1 1/4	Apr. 15 Ja	an. 29 far. 18
puisville Henderson & St. Louis RR	\$4 \$4	Feb. 15 Feb. 15 Feb. 15 Feb. 15 Aug. 15 A	eb. 1 ug. 1

Name of Company	Per Share	When Payable	Holders of Record
Lord & Taylor, 6% 1st pref. (quar.)	- \$114	Mar. 1	Feb. 17
Ludisville & Nashville R.R. Co Ludium Steel Co Luzerne County Gas & Electric, \$7 pref. (quar.)	\$114 \$214 250 \$114	Feb. 15	Jan. 31 Jan. 31 Jan. 31 Jan. 31
36 preferred (quar.)	- 9123	Feb. 15 Feb. 15	Jan. 31 Feb. 5
Lynch Corp	25c	Mar. 15 Feb. 15	Feb. 18 Feb. 10
Madison Square Garden Magnin (I.) & Co. 6% pref. (quar.)	\$114 20c \$115 \$115	Feb. 28 Feb. 15	Feb. 15 Feb. 5
Preferred (quarterly)	\$1 1/2 \$1 1/2	May 15 Aug. 15	May 5 Aug. 5
Macassa Mines, Ltd. (reduced) MacMillan Co. (quar.) \$5 non-cumulative preferred (quar.) Madison Square Garden Magnin (I.) & Co., 6% pref. (quar.) Preferred (quarterly) Preferred (quarterly) Preferred (quarterly) Manhattan Shirt Co. (quar.) Manufacturers' Casualty Insurance (quar.) Extra	\$1 1/2 \$1 1/2 25c 40c	Nov. 15 Mar. 1	Nov. 5 Feb. 10
Extra Massachusetts Bonding & Insurance Co. (qu.)		Feb. 15	Feb. 1 Jan. 27
McColl Frontenac Oil (quar.)	10c	Mar. 15 Mar. 1	Feb. 15 Feb. 1
Meadville Telephone Co. (quar.) Melcher Distillers, Ltd., 6% pref. (extra)	75c 37½c 20c	Mar. 15 Feb. 15 Feb. 28	Jan. 31 Feb. 15
McKesson & Robbins, \$3 pref. (quar.) Meadville Telephone Co. (quar.) Melcher Distillers, Ltd., 6% pref. (extra) Mercantile Stores Co., Inc., 7% pref. (qu.) Merchants Fire Assurance (sa.)	\$134 75c	Feb. 15 Feb. 7 Feb. 7	Jan. 31 Jan. 24
Extra 7% preferred (semi-ann.) Merchants & Manufacturers Security—	\$3½	Feb. 7	Jan. 24 Jan. 24
Class A & B (quarterly) Partic. preferred (partic. div.)	15c 26c	Feb. 15	Feb. 4 Feb. 4
Minneapolis Gas Light, 5½% pref. (quar.)	\$1.275	Mar. 1 Mar. 1 Mar. 1 Feb. 19	Feb. 21 Feb. 21
Extra	75c \$1	Mar. I	reb. 19
Mitchell (J. 8.) & Co	\$1 1/4 \$2 1/4	Mar. 1 Feb. 15	Feb. 16 Feb. 1
Montreal Light, Heat & Power (quar.) Moody's Investors Service partic. pref. (quar.)	\$2 75c	Feb. 15 June 1 1 Feb. 15 Apr. 1 July	Jan. 31 Feb. 1
Moore (W. R.) Dry Goods (quar.)	\$13/2 \$13/2	Apr. 1 July 1	Apr. 1 July 1
Quarterly Quarterly Morris Plan Insurance Society (quar.)		Oct. 1 (Jan. 2 J Mar. 1 J	lan. 2 Teb. 24
Quarterly	81	Sept. 1	May 27 Aug. 27
Quarterly Muskogee Co., 6% cum, pref. (quar.) Mutual Telep. Co. (Hawaii) (quar.) Nash-Kelvinator Corp National Biscuit Co. (quar.)	\$114 20c	Mar. 15	Nov. 2 (Feb. 15
Nash-Kelvinator CorpNational Biscuit Co. (quar.)	12½c 40c \$1¼ \$1¼ \$1¼ \$1¼	Feb. 21 J Apr. 15 M	an. 31 Mar. 11
Preferred (quar.) Nat. Credit Co. (Seattle, Wash.) 5% pf. (qu.) - National Gypsum Co., 1st pref. (quar.) 2d preferred (quar.)	\$114	Feb. 28 I Feb. 15 I Apr. 1 M Apr. 1 M	eb. 11 eb. 1
2d preferred (quar.) National Lead Co., pref. A (quar.) National Liberty Insurance of Amer.	25c \$134 10c	Mar. 11 Mar. 15 Feb. 21 Apr. 15 Feb. 15 Apr. 1 Apr. 1 Apr. 1 Apr. 1 Mar. 15 Feb. 15 Feb. 15 Feb. 15 Feb. 15 Feb. 15	Mar. 16 eb. 25
National Liberty Insurance of Amer ExtraNational Oats Co. (quar.)	10c 10c 25c	Feb. 15 H	reb. 1
National Paper & Type 5% preferred (semi-ann.)	25c 25c \$11/4	Feb. 15 J Feb. 15 J	an. 31 an. 31
Extra National Oats Co. (quar.) National Paper & Type	\$114 \$114 15c	Aug. 15 J Mar. 1 J	uly 30 an. 31
Extra Neptune Meter Co., pref. (quar.) Newberry (J. J.) Realty 5% pref. A (quar.)	\$136 \$1 \$2	Mar. 1 F Feb. 15 J Aug. 15 J Mar. 1 J Feb. 14 M Feb. 14 M Feb. 15 F Mar. 1 F	ar. 31
New Amsterdam Casualty (semi-ann.) New Jersey Zinc Co	\$1 1/4 30c 50c	Mar. 1 F	feb. 16 Mar. 1
New Amsterdam Casualty (semi-ann.) New Jersey Zinc Co New World Life Insurance Co Niagara Share, (Md.) pref. A (quar.) 1900 Corp., class B Class A (quar.) Norfolk & Western Ry. (quar.) Preferred (quar.)	\$11/2 25c	Mar. 10 F Mar. 1 F Mar. 22 M Feb. 15 F Feb. 15 F	eb. 8 Jar. 10
Class A (quar.)	50c 50c		
Class A (quar.) Class A (quar.)	50c 50c	Aug. 15 A Nov. 15 N	ug. 1 lov. 1
Nortok & Western Ry. (quar.) Preferred (quar.) North American Edison Co., preferred North American Oil Consol. (quar.) North River Insurance Co.	\$21/2 \$1 \$1 25c 25c	Aug. 15 A Nov. 15 N Mar. 19 F Feb. 19 J Mar. 1 F	eb. 28 an. 31 eb. 15
North American Oil Consol. (quar.) North River Insurance Co Northam Warren Corp. conv. pref. (quar.) Only Sugar Ltd. (morthly)	25c	Mar. 10 F	an. 25 eb. 25
Northam warren Corp. conv. pref. (quar.)—Oahu Sugar, Ltd. (monthly)—Occidental Insurance Co. (quar.)—Ohio Public Service Co. 5½% 1st pref. (quar.)—Omnibus Corp., preferred (quar.)—	20c	Feb. 15 F	eb. 15 eb. 5 eb. 5
Ohio Public Service Co. 5 1/2 % 1st pref. (quar.) Omnibus Corp. preferred (quar.)	\$184	Feb. 15 F	eb. 1
Omnibus Corp. preferred (quar.) Ontario Steel Products, pref. (quar.) Oswego & Syracuse RR. (sa.) Outboard, Marine & Mfg. Co Owens Illinois Glass Co Pasuhau Sugar Plantation (monthly) Pacific Fire Insurance (quar.)	\$214	Feb. 15 J. Feb. 10 J. Feb. 15 Feb.	an. 31 eb. 4
Owens Illinois Giass Co. Paauhau Sugar Plantation (monthly)	TUC I	Feb. 15 J	an. 29 an. 15
Pacific Fire Insurance (quar.) Pacific Gas & Electric 5½% pref. (quar.) 6% preferred (quarterly)	34 %c	Feb. 15 Ja	
Pacific Fire Insurance (quar.) Pacific Gas & Electric 5½% pref. (quar.) Pacific Gas & Electric 5½% pref. (quar.) Pacific Lighting Corp. (quar.) Parker Pen Co. (quarterly) Parker Rust-Proof Co. common (\$2½ par) Common (no par) (quar.)		Feb. 15 Ja Feb. 15 Ja Feb. 23 F	an. 31 an. 20 eb. 8
Payable of such there are all the same	37 ⅓c 37 ⅙c	Mar. 1 F	eb. 10 eb. 10
rayable at such time as said stock is turned in for exchange into \$ 2½ par com. stock Pender (D.) Grocery class A (quar.)—Peninsular Telephone Co. 7% preferred (quar.)—Penmans. Ltd. (quar.)	87½c	Mar. 1F	eb. 19
Pennsylvania Power Co 28 80 peet (monthly)	750	Feb. 15 F Feb. 15 F Mar. 1 F	eb. 5
Peoria & Bureau Valley RR. Co. (sa.)	\$1 ½ \$3 ½	Mar. 1 F Feb. 10 Ja	eb. 21 an. 20
Philadelphia Co. 5% pref. (sa.) Philadelphia Germantown & Norristown	Zac	Mar. 1 F Mar. 1 F Mar. 4 F	ah 10
Philadelphia Insulated Wire (sa.) Pitney-Bowes Postage Meter (quarterly) Pittsburgh Bessemer & Lake Erie RR. (sa.) Pittsburgh Suburban Water Service Co.— \$514 preferred (year)	50c 10c	Feb. 15 F Feb. 21 F	eb. 1 eb. 1
Pittsburgh Suburban Water Service Co.— \$5½ preferred (quar.)		- 1	lar. 15 eb. 5
Public Service Co. of N. J. (quar.) 8% preferred (quarterly)	\$1 3/8 50c 65c	Feb. 15 F Feb. 15 Ja Mar. 31 M Mar. 15 F Mar. 15 F Mar. 15 F Feb. 15 Ja	an. 25 far. 1 eb. 15
7% preferred (quarterly)	\$1 34 \$1 34 50c	Mar. 15 F Mar. 15 F	eb. 15 eb. 15
6% preferred (monthly) 6% preferred (monthly)			
Quaker Oats Co. pref. (quar.) Quaker State Oil Refining (quar.)	\$134 25c	Apr. 15 M Feb. 28 F Mar. 15 F	eb. 1 eb. 28
\$5½ preferred (quar.) Procter & Gamble Co. (quar.) Public Service Co. of N. J. (quar.) 8% preferred (quarterly) 7% preferred (quarterly) \$5 preferred (quarterly) 6% preferred (monthly) 6% preferred (monthly) 6% preferred (monthly) Quaker Oats Co. pref. (quar.) Quebec Power Co. (quar.) Reading Co.	\$25c 50c 50c	Mar. 15 F Feb. 15 Ja Feb. 10 Ja Mar. 10 F	n. 25 an. 13 eb. 17
Reynolds (R. J.) Topacco Co., com. & com. B. Rich's, Inc., 64 %, pref. (que.)	40c 60c	Mar. 1 F Feb. 15 Ja Mar. 30 M	eb. 15 an. 25
Rochester Button Co \$1 ½ pref. (quar.) Rochester Gas & Electric, 5% pref. (quar.)	\$1 % 37 %c \$1 %	Mar. 1 F	eb. 19 eb. 11
Reading Co. It preferred (quar.). Regent Knitting Mills, Ltd., pref. (qu.). Reynolds (R. J.) Tobacco Co., com. & com. B. Rich's, Inc., 6½% pref. (quar.). Rochester Button Co \$1½ pref. (quar.). Rochester Gas & Electric, 5% pref. (quar.). 6% preferred C & D (quarterly). Rocser & Pendleton, Inc. (quar.). Quarterly	@1 12 I	Mor 1 T	oh 11
Quarterly Rolland Paper Co. Preferred (quarterly) Saco-Lowell Shops, new (initial) Conv. preferred class A & B (quar.) Savannah Gas Co., 7% pref. (quar.)	25c 311/4	Apr. 1 M July 1 Ju Feb. 15 F Mar. 1 F	eb. 5 eb. 15
Conv. preferred class A & B (quar.) Savannah Gas Co., 7% pref. (quar.)	\$11/2 25c 25c 43%c	Mar. 1 F Feb. 15 F Feb. 15 F Mar. 1 F	eb. 1 eb. 1 eb. 21
for (quals)	1074C	vior. 1 F	00. 21

Name of Company	Per Share	When Payable	Holders of Record
Scotten Dillon Co Servel, Inc. (quarterly) Preferred (quarterly) Preferred (quarterly) Preferred (quarterly) Preferred (quarterly) Shawinigan Water & Power (quar.)	50c 25c	Feb. 15 Mar. 1	Feb. 5
Preferred (quarterly)	\$1%	Apr. 1	Mar. 17 June 16
Preferred (quarterly)	\$134 \$134 \$134 \$134	Oct. 1	Sept. 15
Shawinigan Water & Power (quar.)	20c	Jan. 3 Feb. 15 Feb. 15 Feb. 15	Jan. 25
Shawinigan Water & Power (quar.) Extra Sherwin-Williams (quarterly) Preferred (quarterly) Signode Steel Strapping, pref. (quar.) Silex Co.	\$1	Feb. 15 Mar. 1	Jan. 31 Feb. 15
Signode Steel Strapping, pref. (quar.)	62½c		
Simon (Wm.) Brewery (quar.)	20	Feb. 11 Feb. 28 Feb. 28 Feb. 10 Feb. 15 Mar. 1 Feb. 25 Mar. 1	Feb. 17
Extra Sioux City Gas & Electric, pref. (quar.) Solvay American Corp., 5½% pref. (qu.) Soundview Pulp Co. (quar.)	\$1 3/4 \$1 3/4	Feb. 10	Jan. 31
Solvay American Corp., 5% % pref. (qu.) Soundview Pulp Co. (quar.)	25C	Mar. 1	Feb. 15
South Rend Lathe Works (quar.)	40c	Mar. 1 Apr. 1	Feb. 15 Mar. 15
South Carolina Power Co., \$6 1st pref. (qu.) South Pittsburgh Water Co., 5% pref. (s-a.) Southern Calif. Edison Co., Ltd	\$11/2 \$11/4 37/40	Feb 10	Feb 10
Extra	37 ½c 25c 25c	Feb. 15 Feb. 15 Apr. 15 Feb. 15	Jan. 20 Mar. 19
Southern Canada Power Co. common (quar.) Spencer Kellogg & Sons, Inc. (quar.)	20c 40c	Mar. 10	Feb. 23
Spiegel Inc. preferred (quar.) Stamford Water (initial, quar.)	\$1 1/8 40c	Mar. 15 Feb. 15	Feb. 5
Standard Brands, Inc., \$4½ cum. pref. (qu.) Standard Cap & Seal (quarterly)	\$1½ 40c	Mar. 1	Feb. 15
\$1.60 preferred (quarterly) Stanley Works (New Britain) preferred (quar.)	31 14 c 25 c	Mar. 1 Feb. 15	Feb. 15 Jan. 29
Extra 5% cumul. partic. pref. (extra) Southern Canada Power Co. common (quar.) Spencer Kellogg & Sons, Inc. (quar.) Spiegel Inc. preferred (quar.) Stamford Water (initial, quar.) Standard Brands. Inc., \$4 ½ cum. pref. (qu.) Standard Cap & Seal (quarterly) \$1.60 preferred (quarterly) \$tanley Works (New Britain) preferred (quar.) Stein (A.) & Co. Sterling Products Inc. (quar.) Struthers Wells-Titusville Corp. pref. (quar.) Super Mold.	95	Mar. 1 Feb. 15. Feb. 15. Mar. 1 Feb. 15. Feb. 15. Mar. 15. Mar. 31. Mar. 31. Mar. 31. Feb. 15.	Jan. 31 Feb. 15*
Stromberg-Carlson Telep. Mig. pref. (quar.) Struthers Wells-Titusville Corp. pref. (quar.)	\$1 % 31 % c 20c	Feb. 15	Feb. 4
Super Mold Sun Oil Co. (quarterly) Preferred (quarterly) Sylvanite Gold Mines, Ltd. (quar.)	25c	Mar. 15	Feb. 25
Sylvanite Gold Mines, Ltd. (quar.)	\$1½ 5c 5c	Mar. 31	Feb. 19
Tampa Electric Co. (quarterly)	56c \$134	Feb. 15.	Jan. 31
Extra Extra Tampa Electric Co. (quarterly) Preferred A (quar.) Tennessee Electric Power Co., 5% 1st preferred (quarterly) 6% 1st preferred (quarterly) 7% 1st preferred (quarterly) 7.2% 1st preferred (quarterly) 6.3 1st preferred (quarterly)	2114		Mar. 15
6% 1st preferred (quarterly)	\$1 1/4 \$1 1/4 \$1 1/4 \$1.80	Apr. 1	Mar. 15 Mar. 15
7.2% 1st preferred (quarterly)	\$1.80 50c	Apr. 1	Mar. 15 Feb. 15
6% 1st preferred (monthly)	50c 60c	Apr. 11	Mar. 15
7.2% 1st preferred (quarterly) 6% 1st preferred (monthly) 7.2% 1st preferred (monthly) 7.2% 1st preferred (monthly) 7.2% 1st preferred (monthly) Texas Pacific Coal & Oil Co. (quar.) Thatcher Mfg. Co., conv. preferred Tide Water Power Co., \$6 pref. (quar.) Trane Co., \$6 preferred (quarterly) Union Bag & Paper Union Oil Co. of California	60c 10c	Apr. 1	Mar. 15
Thatcher Mfg. Co., conv. preferred	90c \$11/2	Feb. 15. Mar. 1	Jan. 31 Feb. 10 Feb. 24
Trane Co., \$6 preferred (quarterly) Union Bag & Paper	\$11/2 \$11/2 121/2 c 30c	Mar. 1 Feb. 18	Feb. 24 Feb. 15
Union Bag & Paper Union Oil Co. of California United Biscuit Co. of America (quar.) Preferred (quarterly) United Bond & Share Ltd., common	400	Mar. 1 1 Mar. 1 1 Feb. 18 1 Feb. 10 J	an. 24* Feb. 11
United Bond & Share Ltd., common	\$134 20c	May 1 Apr. 15	Mar. 21
Common United Corp. Ltd., \$1 1/2 class A (quar.) United Engineering & Foundry Co. (quar.)	15c 38c 50c	May 1 Apr. 15 I July 15 J Feb. 15 I	an. 31
Preferred (quarterly)	21 %		
United Gas Improvement (quar.)	25c \$1 1/4	Mar. 31 I Mar. 31 I Mar. 31 I	řeb. 28 řeb. 28
United Light & Rys., 7% pref. (mo.)	58 1-3c 58 1-3c	Mar. 1 h	Mar. 15
6.36% preferred (monthly)	53c 53c	Mar. 1 I Apr. 1 I Mar 1 I	eb. 15
6% preferred (monthly)	50c	Apr. 1	Mar. 15 Feb. 15 Mar. 15 Mar. 21
United Gas Corp., \$7 pref. (quar.) United Gas Improvement (quar.) \$5 preferred (quarterly) United Light & Rys., 7% pref. (mo.) 7% preferred (monthly) 6.36% preferred (monthly) 6.36% preferred (monthly) 6% preferred (monthly) United New Jersey RR. & Canal (quar.) United Shoe Machine (special) United States Pipe & Foundry Co., com. (quar.) Common (quarterly)	\$1%	Apr. 10 M Feb. 14 F Mar. 19 F	eb. 1
Common (quarterly) Common (quarterly) Common (quarterly) Common (quarterly) United States Steel Corp., pref. (quar.) United States Sugar Corp pref. (quar.)	50c 50c	Feb. 14 F Mar. 19 F June 20 M Sept. 20 M Dec. 20 M Feb. 19 J Apr. 15 M July 15 J Mar. 1 F	May 31*
Common (quarterly) United States Steel Corp., pref. (quar.)	50c	Dec. 20 N Feb. 19 J	Nov. 30* an. 28
United States Sugar Corp pref. (quar.) Preferred (quar.)	\$134 \$134 \$134 25c	Apr. 15 N July 15 J	1ar. 15 une 15
Preferred (quar.) Universal Insurance (quar.) Vanadium-Alloys Steel Co Vermont & Boston Telegraph Co	60c	Mar. 1 F Mar. 2 F	eb. 15 eb. 19 une 15
Vulcan Detinning pref. (quar.)	\$134 \$134 \$134 100	July 1 J Apr. 20 A July 20 J	pr. 11 uly 11
Preferred (quarterly)	\$134	Oct. 20 C Feb. 20 F	eb. 15
Walgreen Co. \$41/2 pref. (quar.)	\$1 1/8 †50c		
Waltham Watch Co., 6% pref. (quar.)	\$116	Apr. 2 M July 2 J	far. 26 une 25
6% preferred (quarterly) Prior preferred (quar.)	\$13/2	Oct. 3 S	ept. 24 far. 26
Prior preferred (quar.)	\$11/2 \$11/2 \$11/2 \$11/4 \$11/4 \$11/4	Oct. 3 S Apr. 2 M July 2 J Oct. 3 S Feb. 1 J	une 25 ept. 24
Vermont & Boston Telegraph Co Vulcan Detinning pref. (quar.) Preferred (quarterly) Preferred (quarterly) Walluku Sugar Co. Walgreen Co. \$4½ pref. (quar.) Walker & Co., \$2½ class A. Waltham Watch Co., 6% pref. (quar.) 6% preferred (quarterly) Prior preferred (quarterly) Prior preferred (quar.) Prior preferred (quar.) Prior preferred (quar.) Washington Gas Light (quar.) Cum. conv. preferred (quar.) Wentworth Mfg. Co., preferred (quar.) Wesson Oil & Snowdrift Co., Inc.— Convertible preferred (quarterly)	30c \$1 1/6 25c	Feb. 10 J Feb. 15 F	Feb. 25 Feb. 10 Mar. 26 une 25 ept. 24 Mar. 26 une 25 ept. 24 an. 15 an. 3
Westworth Mig. Co., preferred (quar.) Westworth Mig. Co., preferred (quar.) Convertible preferred (quarterly)	\$1		
Convertible preferred (quarterly) Western Cartridge Co., pref. (quar.) 6% preferred (quarterly)	311/2	Feb. 19 F Feb. 19 F	eb. 1
Western Grocer Co- Western Tablet & Stationery Corp., com-	50c	Feb. 5 J Feb. 15 F	Teb. 15 Teb. 1 Teb. 1 Teb. 1 Teb. 4 Teb. 4 Teb. 1 Teb. 1 Teb. 31 Teb. 30 Teb. 30
Western Tablet & Stationery Corp., com	250	Feb. 15 F Apr. 30 M	eb. 1 far. 31
Quarterly Quarterly Westinghouse Electric & Mfg. Co	25c	July 30 J Oct. 31 S	ept. 30 eb. 8
Preferred Paper Co (complant)	\$1	Feb 28 F	eb. 8
Westvaco Chlorine Products (quar.) West Jersey & Seashore RR. (sa.)	25c	Mar. 1 F	eb. 10
West Penn Electric Co., 6% preferred	\$11%	Feb. 15 J. Feb. 15 J.	an. 21 an. 21
Whitaker Paper (quar.) 7% preferred (quarterly)	\$1 1/4 \$1 1/4	Apr. 1 M Apr. 1 M	far. 19 far. 19
White (S. S.) Dental Mfg. (quar.) Will & Baumer Candle Co., Inc., pref.	30c \$2	Feb. 15 J. Apr. 1 N	an. 31 far. 15
Winsted Hosier Co. (quar.)	\$1½	May 2 A	pr. 15
Quarterly Extra	\$134	Aug. 1 J	uly 15
Quarterly Extra	\$1½ 50c	Aug. 1 J. Aug. 1 J. Nov. 1 O. Nov. 1 O.	ct. 15
Preferred Westminster Paper Co. (semi-ann.) Westvaco Chlorine Products (quar.) West Jersey & Seashore RR. (sa.) West Penn Electric Co., 6% preferred 7% preferred Whitaker Paper (quar.) 7% preferred (quarterly) White (S. S.) Dental Mfg. (quar.) Will & Baumer Candle Co., Inc., pref. Williams (R. C.) & Co. Winsted Hosier Co. (quar.) Extra. Quarterly Extra. Quarterly Extra. Woolworth (F. W.) Co. (quar.) Woolworth (F. W.) Ltd., ordinary (final) Ordinary (bonus)	60c ls. 9d.	Mar. 1 F Feb. 8 J	eb. 10 an. 14
Ordinary (bonus) Worthington Pump & Mfg. prior pref. (quar.)	6d \$1 1/8 \$1 1/8	Mar. 1 F July 1 J Feb. 15 J Feb. 15 J Apr. 1 M Apr. 1 M Apr. 1 M Feb. 7 J May 2 A May 2 A May 2 A May 2 I J Nov. 1 O Mar. 1 F Feb. 8 J Mar. 15 M Mar. 15 M Mar. 15 M	an. 14 Iar. 4
Ordinary (bonus) Worthington Pump & Mfg. prior pref. (quar.) Conv. prior preferred (quar.) Wrigley (Wm.) Jr. Co. (monthly) Monthly	25c 25c	Mar. 15 M	lar. 4 eb. 19 far. 19
and the state of t	20C 1.	apr. 1 M	. 19

* Transfer books not closed for this dividend.
† On account of accumulated dividends.
‡ Payable in Canadian funds, and in the case of non-residents of Canada, reduction of a tax of 5% of the amount of such dividend will be made.

Weekly Return of the New York City Clearing House

The weekly statement issued by the New York City Clearing House is given in full below:

STATEMENT OF MEMBERS OF THE NEW YORK CLEARING HOUSE ASSOCIATION FOR THE WEEK ENDED SATURDAY, JAN. 29, 1938

Clearing House Members	* Capital	* Sur plus and Undivided Profits	Net Demand Deposits, Average	Time Deposits, Average
	8	\$	8	8
Bank of N Y & Trust Co	6,000,000	13,372,700	145,868,000	11.821,000
Bank of Manhattan Co.	20,000,000	25,862,300	475,252,000	36,687,000
National City Bank	77,500,000	e58,834,500	a1,453,947,000	173,828,000
Chem Bank & Trust Co.	20,000,000	. 54,625,900	446,909,000	10,243,000
Guaranty Trust Co	90,000,000	181,690,100	b1.288.926.000	56.271,000
Manufacturers Trust Co	42,419,500	45,129,300	466.732.000	95,631,000
Cent Hanover Bk&Tr Co	21,000,000	70,476,200	704.482.000	53,336,000
Corn Exch Bank Tr Co.	15,000,000	18,052,000	245,901,000	24,899,000
First National Bank	10,000,000	108,207,600		2,407,000
Irving Trust Co	50,000,000	61,732,200	456,107,000	6,973,000
Continental Bk & Tr Co	4.000.000	4.158.700	37.821.000	9.562,000
Chase National Bank	100,270,000	131,390,700	c1,889,714,000	48,312,000
Fifth Avenue Bank	500,000	3,660,300	51,058,000	2,518,000
Bankers Trust Co	25,000,000	76,932,400	d743,538,000	34,086,000
Title Guar & Trust Co	10,000,000	1,265,200	13,473,000	2,827,000
Marine Midland Tr Co	5,000,000	9,021,000	99,593,000	10,282,000
New York Trust Co	12,500,000	27,798,700	267,362,000	34,694,000
Comm'i Nat Bk & Tr Co	7,000,000	8.154,000	73,650,000	3,581,000
Public Nat Bk & Tr Co.	7,000,000	8,949,900	79,376,000	53,564,000
Totals	523,189,500	909,313,700	9,373,532,000	671,522,000

* As per official reports: National, Dec. 31, 1937; State, Dec. 31, 1937; trust companies, Dec. 31, 1937. ¢ As of Jan. 4, 1938.

Includes deposits in foreign branches as follows: a \$278,314,000; b \$92,966,000; ¢ \$120,921,000; d \$41,434,000.

The New York "Times" publishes regularly each week returns of a number of banks and trust companies which are not members of the New York Clearing House. The following are the figures for the week ended Jan. 28:

INSTITUTIONS NOT IN CLEARING HOUSE WITH THE CLOSING OF BUSINESS FOR THE WEEK ENDED FRIDAY, JAN. 28, 1938 NATIONAL AND STATE BANKS—AVERAGE FIGURES

	Loans, Disc. and Investments	Other Cash, Including Bank Notes	Res. Dep , N. Y. and Elsewhere	Dep. Other Banks and Trust Cos.	Gross Deposits
Manhattan-	8	8	8	8	8
Grace National	21,035,600	136,000	6.887.300	2.802.400	26,988,900
Sterling National	17,964,000	484,000	6,405,000	5,976,000	27,292,000
Trade Bank of N Y	4,056,433	272,380	3,061,355	244,850	6,510,688
Lafayette National	6,391,778	304,615	1,544,557	424,938	7,761,994
People's National	5,069,000	98,000		218,000	5,475,000

TRUST COMPANIES-AVERAGE FIGURES

	Loans, Disc. and Investments	Cash	Res. Dep., N. Y. and Elsewhere	Dep. Other Banks and Trust Cos.	Gross Deposits
Manhattan-	8	8	8	8	8
Empire	53.264.800	*8.689.600	14.251,000	3,699,600	69.547.000
Federation	8,803,154			2,409,899	
Fiduciary	11,291,255		3,502,607	20,562	
Fulton	20,781,100		487,000		
Lawyers		*13,904,500	772.500	020,000	40,781,100
United States	71,082,876		15,173,680		75,671,900
Brooklyn	81,537,000	3.143.000	37,519,000	55,000	114,896,000
Kings County	31,842,400				40,194,035

Includes amount with Federal Reserve as follows: Empire, \$6,596,900; Fiduciary, \$946,841; Fulton, \$6,126,000; Lawyers, \$13,281,500.

Condition of the Federal Reserve Bank of New York

The following shows the condition of the Federal Reserve Bank of New York at the close of business Feb. 2, 1938, in comparison with the previous week and the corresponding date last year:

	Feb. 2,	1938	Jan. 26, 19	38 Feb. 3, 1932
	8		8	8
Assets— Gold certificates on hand and due from				
United States Treasury x	3.756.35	7.000	3.739.087.0	00 3,562,617,000
Redemption fund—F. R. notes		8,000	1,710,0	00 1,712,000
Other cash †	90,87		96,816,0	
Total reserves	3,848,82	2,000	3,837,613,0	3,638,349,000
Bills discounted:				
Secured by U. S. Govt. obligations,				
direct or fully guaranteed	2,77	2,000	3,233,0	1,404,000
Other bills discounted	34	1,000	375,0	262,000
Total bills discounted	3,11	3,000	3,608,00	1,666,000
Bills bought in open market	21	4,000	214,0	1,093,000
Industrial advances		2,000		
United States Government securities:				
Bonds	209,85	8,000	209,858,00	00 132,099,000
Treasury notes	338,10	8,000	338,108,00	00 361,251,000
Treasury bills	191,58	8,000	191,588,0	158,910,000
Total U.S. Government securities	739,55	4,000	739,554,00	652,260,000
Total bills and securities	747,16	3,000	747,754,00	660,909,000
Due from foreign banks	6.	5,000	65,00	85,000
Due from foreign banks Federal Reserve notes of other banks	5.42	3,000	5,736,00	7,369,000
Uncollected items	129,32		126,777,00	
Bank premises	9,95	6,000	9,973,00	00 10,134,000
All other assets	12,32	2,000	11,835,00	10,434,000
Total assets	4,753,07	2,000	4,739,753,00	0 4,473,752,000
Liabilities—				
F. R. notes in actual circulation	917,68	0.000	908,951,00	877,857,000
Deposits-Member bank reserve acc't	3,323,31	0,000	3.306.576.00	00 3,116,507,000
U. S. Treasurer—General account	23,04	2,000	32,766,00	00 44,073,000
Foreign bank	56,29		55,307,00	27,563,000
Other deposits	188,74	7,000	191,469,00	00 136,511,000
Total deposits	3,591,39	2,000	3,586,118,00	3,324,654,000
Deferred availability items	123,53	1,000	124,807,00	149,660,000
Capital paid in	50,97	3,000	50,993,00	00 51,454,000
Surplus (Section 7)	51,94	3,000	51,943,00	
Surplus (Section 13b)	7,74	4,000	7,744,00	7,744,000
Reserve for contingencies		0,000	8,210,00	9,260,000
All other liabilities	1,59	9,000	987,00	1,649,000
Total liabilities	4,753,07	2,000	4,739,753,00	4,473,752,000
Ratio of total reserve to deposit and			45.3	
F. R. note liabilities combined		5.4%	85.4	% 86 6%
Contingent liability on bills purchased for foreign correspondents	494	4,000	449,00	00
Commitments to make industrial ad-				
Vances		5,000	4,589.00	8,218,000

† "Other cash" does not include Federal Reserve notes or a bank's own Federal Reserve bank notes.

x These are certificates given by the United States Treasury for the gold taken over from the Reserve banks when the dollar was, on Jan. 31, 1934, devalued from 100 cents to 59.06 cents, these certificates being worth less to the extent of the difference, the difference itself having been appropriated as profit by the Treasury under the provisions of the Gold Reserve Act of 1934.

Weekly Return for the Member Banks of the Federal Reserve System

Following is the weekly statement issued by the Board of Governors of the Federal Reserve System, giving the principal items of the resources and liabilities of the reporting member banks in 101 leading cities from which weekly returns are obtained. These figures are always a week behind those for the Reserve banks themselves. The comment of the Board of Governors of the Federal Reserve System upon the figures for the latest week appears in our department of "Current Events and Discussions", immediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.

Commencing with the statement of May 19, 1937, various changes were made in the breakdown of loans as reported in this statement, which were described in an announcement of the Federal Reserve Bank of New York of April 20, 1937, as follows:

The changes in the report form are confined to the classification of loans and discounts. This classification has been changed primarily to show the amounts of (1) commercial, industrial and agricultural loans, and (2) loans (other than to brokers and dealers) for the purpose of purchasing or carrying securities. The revised form also eliminates the distinction between loans to brokers and dealers in securities located in New York City and those located New York City. Provision has been made also to include "acceptances of own bank purchased or discounted" with "acceptances and commercial paper bought in open market" under the revised caption "open market paper," instead of in "all other loans," as formerly.

cial paper bought in open market" under the revised caption "open market paper," instead of in "all other loans," as formerly.

Subsequent to the above announcement it was made known that the new items "commercial, industrial, and agricultural loans" and "other loans" would each be segregated as "on securities" and "otherwise secured and unsecured."

A more detailed explanation of the revisions was published in the May 29, 1937, issue of the "Chronicle," page 3590.

ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN 101 LEADING CITIES BY DISTRICTS, ON JAN. 26, 1938, (In Millions of Dollars)

Federal Reserve Districts—	Total	Boston	New York	Phila.	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneap.	Kan, Cuy	Dallas	San Fran.
ASSETS					•	8	3	8	8	8	8	8	8
Loans and investments-total	21,275	1,218	8,706	1.115	1,803	624	551	2,966	653	385	653	490	2.111
Loans—total	9,038	637	3.741	456	695	245	290		318	175	266	236	1,033
Commercial, indus, and agricul, loans:	0,000	001	0,721	200	000	220	200	0.20					-,
On securities.	563	37	231	48	46	14	12	48	.50	10	17	10	40
Otherwise secured and unsecured.	3,832	255		150	231	96	148	523	147	75		140	
			1,582	159		13	140	50	11	7	18	3	40
Open market paper	459	83	189	25	16	13	9	42	4	i	4	2	17
Loans to brokers and dealers	806	27	657	19	22	3	0	9.0	4		3	0	1.
Other loans for purchasing or carrying								0.5	10	0	10	14	57
securisies	617	34	287	35	38	17	15	87	12	9	12	14	
Real estate loans	1,162	84	234	59	174	30	27	87	47	6	21	21	372
Loans to banks	67	4	39	2	3	2	2	4	7		1		3
Other loans:													
On securities	718	59	265	50	123	29	24	46	11	12	13	10	76
Otherwise secured and unsecured	814	54	257	50 59	42	41	52	58	29	55	28	35	
United States Government obligations	8,176	428	3,363	305	792	283	155	1,439	193	156	228	173	661
Obligations fully guar, by U. S. Govt.	1.139	20	444	92	61	35	155	189	47	14	45	30	129
Other securities	2,922	133	1,158	262	255	61	73	392	95	40	114	51	288
Reserve with Federal Reserve Bank	5.735			202	331	133	104	846	157	71	163	110	
		317		248			11	57	10	6	13	11	20
Cash in vault	305	36	68	17	38	18		348	121	76	227	188	220
Balances with domestic banks	2,046	124	142	144	204	139	113		23	16	23	100	220 207
Other assets—net	1,283	78	558	83	104	34	38	92		-		21	-
Demand deposits—adjusted	14,583	997	6.415	786 275	1.033	420	328	2,176	406	253	480	402	887
Time deposits	5,213	265	1,065	275	738	196	182	881	184	122	145	128	1,032
United States Government deposits	653	27	362	24	19	13	17	86	8	2	14	21	60
Inter-bank deposits:	955		002										
Domestic banks	5.322	209	2,193	275	323	203	195	767	269	113	345	187	243
Foreign banks	425	10	388	213	1	200	1	7		1		1	13
	120	10	900	9	1		il						
Borrowings	001	******	364			24	5	20	7	7	3	6	323
Other liabilities	821	27		. 18	17	92	99	372	90	58	92	81	330
Capital account	3.626	238	1.612	226	349	921	551	3/2	901	90	021	OI	000

Weekly Return of the Board of Governors of the Federal Reserve System

The following was issued by the Board of Governors of the Federal Reserve System on Thursday afternoon, Feb. 3, showing the condition of the twelve Reserve banks at the close of business on Wednesday. The first table presents the results for the System as a whole in comparison with the figures for the eight preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve Agents and the Federal Reserve banks. The comments of the Board of Governors of the Federal Reserve System upon the returns for the latest week appear in our department of "Current Events and Discussions."

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS Feb. 2, 1938

COMBINED RESOURCES AN	D LIABILI	ILES OF I	HE FEDER	AL RESER	VE BANKS	AT THE CI	OSE OF B	USINESS F	eb. 2, 1756	
Three ciphers (000) ometted	Feb. 2, 1938	Jan. 26, 1938	Jan. 19, 1938	Jan. 12, 1938	Jan. 5, 1938	Dec. 29, 1937	Dec. 22, 1937	Dec. 15, 1937	Dec. 8. 1937	Feb. 3, 1937
ASSETS Gold etts. on hand and due from U. S. Treas Redemption fund (Federal Reserve notes) Other each	10,612	9,443	9,39	8,324	9,436		9,120,390 9,912 283,366	8,920	9,121,907 9,688 311,282	\$,848,389 12,746 289,041
Total reserves	9,557,611	9,568,002	9,554,45	9,532,109	9,491,959	9,460,848	9,413,668	9,444,007	9,442,877	9,150,176
Bills discounted: Secured by U. S. Government obligations, direct or fully guaranteed	7,545 3,675	7,632 3,838				9,340 3,507	11,699 4,422		12,210 5,180	2,359 442
Total bilis discounted	11,220	11,470	10,790	11,115	11,080	12,847	16,121	15,772	17,390	2,801
Bills bought in open market	17,788	548 17,929	17,829	17,883	17,894	18,291	2,825 18,380	18,432	2,825 18,450	23,649
United States Government securities—Bonds Treasury notes Treasury bilis	727,573 1,172,213 664,229	727,573 1,172,213 664,229	1,171,713	1,159,497	1,154,997	751,539 1,154,997 657,479	751,539 1,154,997 657,479	771,539 1,134,997 657,479	738,073 1,168,463 657,479	492,182 1,345,963 592, 0 82
Total U. S. Government securities	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,430,227
Other securities										,
Total bills and securities	2,593,571	2,593,962	2,593,182	2,593,553	2,593,529	2,597,980	2,601,341	2,601,044	2,602,680	2,459,758
Gold held abroad. Due from foreign banks Federal Reserve notes of other banks. Uncollected Items Bank premises. All other assets.	171 21,522 533,885 44,971 41,962	171 24,584 503,242 45,011 40,840	614,313 45,033	30,477 574,127 45,034	27,441 637,442 45,021	179 25,740 685,237 45,235 37,802	181 21,629 681,498 45,251 36,956	181 23,358 774,034 45,284 36,066	181 26,314 569,040 45,269 46,223	226 24,497 584,725 46,140 40,369
Total assets	12,793,693	12,775,812	12,874,036	12,813,959	12,832,932	12,853,021	12,800,524	12,923,974	12,732,584	12,305,891
LIABILITIES Federal Reserve notes in actual circulation	4,137,756	4,119,084	4,155,272	4,190,134	4,257,846	4,283,385	4,346,383	4,293,307	4,294,885	4,158,067
Deposits—Member banks' reserve account United States Treasurer—General account Foreign banks	7,249,296 142,671 151,864 231,389	7,295,871 117,322 157,748 235,604	7,218,937 135,018 167,934 250,047	7,193,380 115,321 174,704 226,333	7,071,249 126,896 175,313 228,428	6,982,752 139,604 172,634 239,983	6,854,904 152,593 188,837 280,868	6,884,407 231,540 216,438 202,583	6,836,282 241,843 225,938 219,700	6,757,714 175,745 76,265 209,520
Total deposits	7,775,220	7,806,545	7,771,936	7,709,738	7,601,886	7,534,973	7,477,202	7,534,968	7,523,763	7,219,244
Deferred availability items Capital paid in Surplus (Section 7) Surplus (Section 13-B) Reserve for contingencies All other liabilities	534,050 133,087 147,739 27,683 33,019 5,139	503,674 133,069 147,739 27,683 33,019 4,999	597,884 133,041 147,739 27,683 33,019 7,462	133,071 147,739 27,683 33,052	628,339 132,927 147,739 27,683 33,052 3,460	681,839 132,737, 145,854 27,615 35,673 10,945	625,146 132,619 145,854 27,615 35,673 10,032	744,682 132,550 145,854 27,615 35,697 9,301	560,213 132,534 145,854 27,615 35,733 11,987	581,348 132,321 145,854 27,190 36,235 5,632
Total liabilities	12,793,693	12,775,812	12,874,036	12,813,959	12,832,932	12,853,021	12,800,524	12,923,974	12,732,584	12,305,891
Ratio of total reserves to deposits and Federal Reserve note liabilities combined	80.2%	80.2%	80.1%	80.1%	80.0%	80.1%	79.6%	79.8%	79.9%	80.4%
foreign correspondents	1,379	1,592	1,784	1,836	1,466	1,696	1,680	1,785	1,683	
Commitments to make industrial advances	13,369	13,388	12,723	12,895	12,792	12,780	12,841	12,955	13,137	19,999
Maturity Distribution of Bills and Short-term Securities— 1-15 days bills discounted 16-30 days bills discounted 31-60 days bills discounted 51-90 days bills discounted Over 90 days bills discounted	9,118 458 589 664 391	8,952 635 579 797 507	8,215 714 578 774 509	8,701 430 742 636 606	8,966 314 681 437 682	10,697 395 582 414 759	13,061 914 972 426 748	13,826 826 434 428 758	15,349 381 625 275 760	2,651 32 5 78 35
Total bilis discounted	11,220	11,470	10,790	11,115	11,080	12,847	16,121	15,772	17,390	2,801
1-15 days bills bought in open market 16-30 days bills bought in open market 31-60 days bills bought in open market 61-90 days bills bought in open market Over 90 days bills bought in open market	281 150 47 70	186 298 64	91 259 198	185 215 140	138 262 140	438 400 1,989	1,269 268 1,288	1,545 173 1,107	767 1,269 174 615	142 334 416 2,189
Total bills bought in open market	548	548	548	540	540	2,827	2,825	2,825	2,825	3,081
1-15 days industrial advances 16-30 days industrial advances 31-60 days industrial advances 11-90 days industrial advances Over 9% days industrial advances	1,250 270 619 496 15,153	1,368 162 334 785 15,280	1,415 87 415 742 15,170	1,156 467 324 803 15,133	1,201 538 319 624 15,212	1,334 302 577 438 15,640	1,305 271 584 471 15,749	921 563 758 515 15,675	1,037 596 799 392 15,626	955 364 991 465 20,874
Total industrial advances	17,788	17,929	17,829	17,883	17,894	18,291	18,380	18,432	18,450	23,469
1-15 days U. S. Government securities	33,725 38,857 243,626 129,204 2,118,603	30,630 37,720 234,085 120,256 2,141,324	32,746 33,725 217,424 121,791 2,158,329	$\begin{array}{r} 33,296 \\ 30,630 \\ 78,087 \\ 260,101 \\ 2,161,901 \end{array}$	27,720 32,746 72,582 259,626 2,171,341	24,385 33,296 68,350 265,085 2,172,899	26,333 27,720 66,471 240,424 2,203,067	49,011 24,385 63,926 180,299 2,246,394	46,083 26,333 141,932 70,582 2,279,085	24,329 27,802 66,600 100,347 2,211,149
Total U. S. Government securities	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,430,227
1-15 days other securities			t							
16-30 days other securities										
Over 90 days other securities										
Total other securities		_==								
Federal Reserve Notes— [seued to Federal Reserve Bank by F. R. Agent Held by Federal Reserve Bank	4,474,787 337,031	4,489,070 369,986	4,516,887 361,615	4,587,496 397,362	4,623,282 365,436	4,683,094 399,709	4,709,922 363,539	4,669,198 375,891	4,665,962 371,077	4,475,246 317,179
In actual circulation	4,137,756	4,119,084	4,155,272	4,190,134	4,257,846	4,283,385	4,346,383	4,293,307	4,294,885	4,158,067
Collateral Held by Agent as Security for Notes Issued to Bank— Gold etfs. on hand and due from U. S. Treas_ By eligible paper	4,536,632 9,907 33,000	4,569,632 10,159 33,000	4,606,632 9,472 33,000	4,671,132 9,998 25,000	4,685,632 9,538 25,000	4,735,132 11,950 25,000	4,730,632 15,118 20,000	4,705,632 14,801 20,000	4,690,632 16,677 20,000	4,491,132 2,556 87,000
Total collateral	4,579,539	4,612,791	4,649,104	4,706,130	4,720,170	4,772,082	4,765,750	4,740,433	4,727,309	4,580,688

^{• &}quot;Other cash" does not include Federal Reserve notes. † Revised figure.

x These are certificates given by the United States Treasury for the gold taken over from the Reserve banks when the dollar was devalued from 100 cents to 59.06 ts on Jan. 31, 1934, these certificates being worth less to the extent of the difference, the difference tself having been appropriated as profit by the Treasury under provisions of the Gold Reserve Act of 1934,

Weekly Return of the Board of Governors of the Federal Reserve System (Concluded)

WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS Feb. 2. 1938

Three Ciphers (000) Omitted Federal Reserve Agent at—	Total	Boston	New York	Phila.	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneap.	Kan, City	Dallas	San Fran.
RESOURCES Gold certificates on hand and due from United States Treasury. Redemption fund—Fed. Res. notes Other cash *	9,116,097	\$ 488,546 641 46,078	\$ 3,756,357 1,588 90,877	\$ 478,692 1,295 33,077	\$ 621,978 962 37,299	\$ 276,075 989 28,968	\$ 218,793 1,446 20,871		\$ 275,906 740 16,168	\$ 179,072 375 10,992	\$ 265,404 497 26,915	\$ 175,900 504 14,448	\$ 655,306 1,113 44,101
Total reserves	9,557,611	519		1,750	660,239	306,032	940		292,814 247	190,439	292,816 252 733	190,952 17 120	700,520 180 141
Other bills discounted Total bills discounted	3,675	632		2,624	709	192	1,580	-	249	159 238	985	137	321
Bills bought in open market	548 17,788 727,573 1,172,213 664,229	2,742 53,415 86,060 48,764	\$338,108	56 3,555 60,047 96,744 54,819	50 999 71,802 115,685 65,551	1,728 38,677 62,311 35,309	19 125 30,494 49,128 27,839	68 688 80,132 129,102 73,156	3 202 32,485 52,337 29,656	578 23,622 38,058 21,566	16 475 37,486 60,395 34,222	16 935 28,310 45,611 25,846	39 1,479 61,245 98,674 55,913
Total U. S. Govt. securities	2,564,015	188,239	739,554	€211,610	253,038	136,297	107,461	282,390	114,478	83,246	132,103	99,767	215,832
Total bills and securities Due from foreign banks Fed. Res. notes of other banks Uncollected items Bank premises All other resources	171 21,522	191.654 13 326 54,048 2,996 2,628	747,163 65 5,423 129,321 9,956 12,322	217,845 17 710 41,772 4,845 3,934	254,796 16 1,274 55,834 6,203 4,659	138,536 7 2,061 45,185 2,694 2,569	109,185 6 1,890 21,187 2,115 1,661	283,291 21 3,422 67,409 4,579 3,960	114,932 986 23,917 2,336 1,627	84,064 2 682 14,092 1,486 1,488	133,579 5 898 30,571 3,148 1,935	100,855 541 23,651 1,275 1,571	217,671 12 3,309 25,898 3,338 3,608
Total resources	12,793,693	786,930	4,753,072	782,187	983,021	497,084	377,154	2,148,320	436,614	292,253	462,952	318,750	955,356
F. R. notes in actual circulation Deposits: Member bank reserve account U. S. Treasurer—General account. Foreign bank Other deposits.	4,137,756 7,249,296 142,671 151,864 231,389	275,703 414,657 3,752 10,735 3,288	3,323,310 23,042 56,293	310,813 376,852 2,579 14,611 1,099	416,964 450,017 12,744 13,717 3,654	198,158 221,201 7,835 6,411 3,619	155,743 176,544 2,045 5,218 3,379	966,026 1,002,934 44,352 17,743 1,019	178,906 206,532 5,329 4,473 5,458	135,421 118,702 7,478 3,429 3,830	165,472 234,601 17,428 4,324 316	82,267 188,000 5,254 4,324 3,007	334,603 535,946 10,833 10,586 13,973
Total deposits	7,775,220	432,432	3,591,392	395,141	480,132	239,066	187,186	1,006,048	221,792	133,439	256,669	200,585	571,338
Deferred availability items Capital paid in Surplus (Section 7) Surplus (Section 13-B) Reserve for contingencies All other liabilities	534,050 133,087 147,739 27,683 33,019 5,139	54,649 4 9,398 9,900 4 2,874 1,448 526	123,531 50,973 51,943 7,774 8,210 1,599	43,687 12,280 13,466 4,411 2,000 389	53,869 13,154 14,323 1,007 3,177 395	44,979 4,916 4,964 3,409 1,401 191	21,414 4,432 5,626 730 1,603 420	71,617 13,016 22,387 1,429 7,312 485	25,444 3,878 4,667 545 1,215 167	14,083 2,896 3,153 1,001 1,943 317	30,808 4,119 3,613 1,142 934 195	24,911 3,921 3,892 1,270 1,776 128	25,058 10,104 9,805 2,121 2,000 327
Total liabilitiesContingent liability on bills purchased	12,793,693	786,930	4,753,072	782,187	983,021	497,084	377,154	2,148,320	436,614	292,253	462,952	318,750	955,356
for foreign correspondents	1,379 13,369	100 1,509	494 4,575	135 138	127 1,490	59 1,614	48 332	164	42 430	32 42	40 99	40 269	98 2,871

^{• &}quot;Other cash" does not include Federal Reserve notes.

FEDERAL RESERVE NOTE STATEMENT

Three Ciphers (000) Omitted Federal Reserve Bank of—	Total	Boston	New York	Phila.	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneap.	Kan, Cuy	Dallas	San Fran.
Federal Reserve notes: Lissued to F. R. Bank'by F. R. Agent Held by Federal Reserve Bank	\$ 4,474,787 337,031	\$ 312,220 36,517	\$ 1,021,589 103,909	333,913 23,100			\$ 176,065 20,322	\$ 991,396 25,370				\$ 92,850 10,583	\$ 382,740 48,137
Collateral held by Agent as security for notes issued to banks: Gold certificates on hand and due	4,137,756	275,703	917,680	310,813	416,964	198,158	155,743	996,026	178,906	135,421	165,472		334,603
from United States Treasury Eligible paper U. S. Government securities	4,536,632 9,907 33,000	341,000 570	1,035,000 3,034	337,000 2,051	452,000 415		161,000 1,353 20,000	995,000 135	196,632 247	136,500 202 5,000	182,000 965	93,500	404,000
Total collateral	4,579,539	341,570	1,038.034	339,051	452,415	211,484	182,353	995,135	196,879	141,702	182,965	93,635	404,316

United States Government Securities on the New York Stock Exchange—See following page.

United States Treasury Bills—Friday, Feb. 4 Rates quoted are for discount at purchase.

	Bid	Asked		B44	Asked
Peb. 9 1938	0.12%		May 4 1938	0.15%	
reb. 16 1938	0.12%		May 11 1938	0.15%	
reb. 23 1938	0.12%		May 18 1938	0.15%	
dar. 2 1938	0.13%		May 25 1938	0.15%	
dar. 9 1938	0.13%		June 1 1938	0.16%	*****
Aar. 16 17 18&19 1938	0.14%		June 8 1938	0.16%	
dar. 23 1938	0.14%		June 15 1938	0.16%	
Mar. 30 1938	0.14%		June 22 11938	0.16%	
pril 6 1938	0.14%		June 29 1938	0.16%	
pril 13 1938	0.14%		July 6 1938	0.17%	
pril 20 1938	0.14%		July 1311938	0.17%	
pril 27 1938	0.14%		July 20 1938	0.17%	

Quotations for United States Treasury Notes-Friday, Feb. 4

Figures after decimal point represent one or more 32ds of a point.

Maturity	Int. Rate	B14	Asked	Maturity	Int. Rate	Bid	Asked
Dec. 15 1938	116%	101.3	101.5	Mar. 15 1940	156%	101.28	101.30
Dec. 15 1941	11/1%	100.27		Mar. 15 1942	14 %	102.7	102.9
Sept. 15 1939	1%%	101.15		Dec. 15 1942	1% %	102.8	102.10
Dec. 15 1939	1%%	101.14	101.18	Sept. 15 1942	2%	103.9	103.11
June 15,1941	1 1/6 %	101.6		June 15 1939	216%	102.14	102.16
Mar. 15 1939	116%	101.14	101.16	Sept. 15 1938	216%	101.27	101.29
Mar. 15 1941	116%	101.17			214%	101.17	101.19
June 15 1940	136%	101.21	101.23	Mar. 15 1938	3%	101.2	101.4
Dec 15 1940	134%	101.20	101.22			-	

Transactions at the New York Stock Exchange, Daily, Weekly and Yearly—See page 879.

Stock and Bond Averages-See page 879.

THE PARIS BOURSE

Quotations of representative stocks as received by cable each day of the past week:

	Jan. 29 Francs	Jan. 31 Francs	Feb. 1 Francs	Feb. 2 Francs	Feb. 3	Feb. 4 Francs
Bank of France		6,000	5,900	5,900	5,900	5,800
Banque de Paris et Des Pays Bas		1.045	1,040	1,038	1,983	
Banque de l'Union Parisienne		381	391	382	395	
Canadian Pacific		227	227	223	223	212
Canal de Suez cap		25,600	25,300	25,300	25,000	24,400
Cie Distr d'Electricite		575	574	573	559	
Cie Generale d'Electricite		1.160	1,170	1,180	1,130	1,120
Cie Generale Transatlantique		34	35	33	33	35
Citroen B		400	411	416	395	
Comptoir Nationale d'Escompte		659	657	658	650	
Coty S A		160	130	170	170	170
Courrieres		212	210	212	206	
Credit Commercial de France		431	430	430	419	
Credit Lyonnaise		1.350	1.340	1,330	1,310	1,320
Eaux des Lyonnaise cap		1,140	1,150	1,140	1,120	1,120
Energie Electrique du Nord		271	270	277	264	
Energie Electrique du Littoral.		470	467	472	467	
Kuhlmann		594	598	592	584	
L'Air Liquide		1.080	1,070	1,070	1,050	1,060
Lyon (P L M)	HOLI-	793	800	800	790	
Nord Ry	DAY		770	778	760	
Orleans Ry 6%		358	360	359	360	363
Pathe Capital		21	22	22	22	
Pechiney		1.895	1.891	1.898	1.855	
Rentes, Perpetual 3%		69.50	69.75	69.50	69.10	69.00
Rentes 4%, 1917		66.30	66.50	66.25	65.90	65.70
Rentes 4%, 1918		66.10	65.30	65.10	64.50	64.50
Rentes 41/2 %, 1932, A		72.75	72.80	72.50	72.00	71.90
Rentes 41/2 %, 1932 B		73.30	73.60	73.30	72.80	72.70
Rentes 5%, 1920		93.10	93.50	93.50	93.30	93.80
Royal Dutch		6.090	6.080	6,150	6,040	5,950
Saint Gobain C & C		1,918	1.875	1,860	1,840	
Schneider & Cie		958	940	960	910	
Societe Francaise Ford		60	60	59	55	55
Societe Generale Fonciere		92	90	86	75	
Society Lyonnaise		1.140	1,149	1,144	1,120	
Societe Marseillaise			474	474	475	
Tubise Artificial Silk preferred		117	121	123	116	
Union d'Electricite		357	360	358	351	
Wagon-Lita		72	73	73	70	

Stock and Bond Sales-New York Stock Exchange

DAILY, WEEKLY AND YEARLY

Occupying Altogether Sixteen Pages-Page One

NOTICE—Cash and deferred delivery sales are disregarded in the day's range, unless they are the only transaction of the day. No account is taken of such sales in computing the range for the year.

United States Government Securities on the New York Stock Exchange

Below we furnish a daily record of the transactions in Treasury, Home Owners' Loan and Federal Farm Mortgage Corporation bonds on the New York Stock Exchange during the current week.

*Quotations after decimal point represent one or more 32ds of a point.

Quotations after	aec	imai p	100000 1	c pi coci	· · · ·	1	1
Dally Record of U.S. Bond	Prices	Jan. 29	Jan. 3	1 Feb. 1	Feb. 2	Feb. 3	Feb. 4
	High			7		117.16	3
4348, 1947-52	Close		117.1	7			3
Total sales in \$1,000 un			10			1	3
3 1/s, 1943-45	High Low.	107.17 107.15		1			
0748, 1040-40	Close	107.1		1		107.22	
Total sales in \$1,000 un	tts	10	61	8		12	
	High Low.				112.23 112.23		1
48, 1947-01	Close		112.28	112.24	112.23		112.25
Total sales in \$1,000 un	48	1	21	8 3	1		2
3%s, 1946-56	High Low.		1 111 0			1	111 0
0748, 1940-00	Close				1	1	111.6
Total sales in \$1,000 un			1 44				35
	High						
3568, 1943-47	Close	107.31				108.6	
Total sales in \$1,000 un	sts	1				1 25	
	High	104.12	104.16		104.13		
3s, 1951-55	Low_ Close	104.12					
Total sales in \$1,000 un	us	104.12	104.16		15		1
	High			105.28	105.27	105.29	105.24
3a, 1946-48	Low.	105.21 105.21	105.26 105.26	105.28 105.28			
Total sales in \$1,000 un		5			8		
24- 1010 10	High		106.2	106.1		106.3	105.30
3 %8, 1940-43	Close		100 0	106 106.1		106.3 106.3	105.29 105.29
Total sales in \$1,000 un			1	9		2	
	High					107.6	107.3
3 %s, 1941-43	Low. Close	107.3				107.6 107.6	107.1 107.1
Total sales in \$1,000 un	Us	2		4		4	
91/- 1049 40	High				106.13	106.17	
316, 1946-49	Low_ Close	106.12 106.12			106.12 106.12	106.12 106.12	
Total sales in \$1,000 un		100.12	100.13	5	5	9	
21/- 1040 50	High		106.8	106.8	106.8	106.10	
3 14s, 1949-52	Low. Close		106.8 106.8	106.7 106.7	106.4 106.4	106.8 106.8	****
Total sales in \$1,000 uni	its		35	55	2	26	
100	High			107.11	107.13 107.13	107.11	
3 148, 1941	Low.	****		107.10 107.11	107.13	107.9 107.9	
Total sales in \$1,000 uni	ts			8	1	10	
	High	107.12	107.21	107.24	107.20	107.21	107.21
31/8, 1944-46	Low. Close	$107.12 \\ 107.12$	107.18 107.21	$108.21 \\ 107.21$	107.18 107.19	$107.20 \\ 107.20$	107.16 107.16
Total sales in \$1,000 uni	ts	1	8	11	33	4	10
2348, 1955-60 [High	102.4	102.8	102.11	102.9	102.11	102.8
100000	Close	$102.1 \\ 102.4$	$102.5 \\ 102.8$	$102.8 \\ 102.9$	$102.5 \\ 102.7$	$102.7 \\ 102.8$	$102.4 \\ 102.6$
Total sales in \$1,000 und	ts	2	66	27	38	197	86
284 1945-47	High	104.4	104.13	104.13	104.14	104.15	104.12
2%, 1945-47	Close	104.4 104.4	$104.5 \\ 104.13$	104.10 104.10	$104.9 \\ 104.10$	104.11 104.12	$104.7 \\ 104.12$
Total sales in \$1,000 unit	8			7	25	40	15

Daily Record of U. S. Bond Price	s Jan. 29	Jan. 31	Feb. 1	Feb. 2	Feb. 3	Feb. 4
Treasury [Hig	_	102.10	102.13	102.11	102.12	102.8
2 %s, 1948-51 Low		102.6	102.11	102.10		102.7
Clos		102.10	102.11	102.11	102.8	102.7
Total sales in \$1,000 units		2	17	14	23	1
(Hig					101.19	
2 % s, 1951-54			101.15	101.17	101.12 101.16	101.10
Total sales in \$1,000 units			101.16 40	101.17	13	39
(Hig	h	101.7	101.6	101.7	101.12	101.4
2%s, 1956-59 Low		101.7	101.6	101.4	101.4	101.4
Clos		101.7	101.6	101.7	101.4	101.4
Total sales in \$1,000 units		25	3	20	12	13
(Hig		100.1	100.2	100.2	100.3	100
2 1/28, 1949-53		99.30 100	99.31 99.31	99.31	99.30	99.28 99.30
Total sales in \$1,000 units		64	75	100.1	99.31 114	99.30
(Hig	103.3		103.11	103.11		103.10
2148, 1945 Low			103.9	103.8		103.4
Clos	103.3		103.9	103.11		103.4
Total sales in \$1,000 units	. 3		20	35		97
Federal Farm Mortgage [High			104.10		104.2	104.3
3 1/8, 1944-64 Low			104.6		104.2	
Total sales in \$1,000 units	103.30		104.10		104.2	104.3
Federal Farm Mortgage (High		103.27	103.28	102 20	104	103.25
3s, 1944-49Low.		103.22	103.28	103.26 103.26	104 103.28	103.24
Close		103.27	103.28	103.26	103.28	103.24
Total sales in \$1,000 units		29	10	50	27	5
Federal Farm Mortgage (High		104.2		104	104.1	
3s, 1942-47		104		103.31	104	
Total sales in \$1,000 units	103.30	104.2		104	104	
				1		
Federal Farm Mortgage High		102.27	102.26	102.28	102.30	
2 1/4 s, 1942-47 Low. Close		102.26 102.27	102.26 102.26	102.28 102.28	102.26	
Total sales in \$1,000 units	*1	20	102.20	30	102.26	
Home Owners' Loan (High		103.30	103.31	103.30	104	103.29
3s, series A, 1944-52 Low.		103.30	103.27	103.28	103.27	103.26
Total sales in \$1,000 units		103.30	103.27	103.28	103.27	103.29
		46	72	3	41	19
Home Owners' Loan High	********	101.30	101.31	101.29	102	101.29
2 % s. series B, 1939-49 Low_ Close	101.22	101.30	101.27	101.28	101.27	101.27
Total sales in \$1,000 units	101.22	101.30	101.30 398	101.29	101.29	101.27 30
Home Owners' Loan (High	101.17	101.18	101.22	101.22	101.21	
2 1/8, 1942-44 Low_	101.17	101.18	101.20	101.20	101.21	101.21 101.17
Close	101.17	101.18	101.20	101.22	101.21	101.17
Total sales in \$1,000 units	5	2	29	6	55	33

^{*} Odd lot sales. † Deferred delivery sale.

Note—The above table includes only sales of coupon bonds. Transactions in registered bonds were:

United States Treasury Bills—See previous page.

United States Treasury Notes, &c.—See previous page.

New York Stock Record

		D HIGH S	ALE PRI	CES-	-PER	SHA	RE, N	OT P	ER CE	NT	Sales	STOCKS NEW YORK STOCK		nce Jan. 1 00-Share Lots	Range for	7 Previo	1248
	Saturday Jan. 29	Monday Jan. 31	Feb.		Wednes Feb.		Thurs Feb.		Frie Feb		the Week	EXCHANGE	Lowest	Highest	Lowest	High	hest
	\$ per share \$ 3612 3612 \$ 333 40 \$ 4175 45 \$ 853 858 \$ 1912 1 2014 \$ 21 \$ 1158 1 184 \$ 4612 47 \$ 1 114 \$ 1134 1134 \$ 115 1512 \$ 772 \$ 12 1214 \$ 11 13 1512 \$ 774 \$ 15412 1158 \$ 778 \$ 9 \$ 11 \$ 1188 \$ 678 \$ 7 \$ 4834 4834 \$ 4034 42 \$ 12 12 \$ 218 218 \$ 20 59 \$ 5812 5812 \$ 5812 5812 \$ 1218 13	\$ per share *3614 37 *33 40 *4134 46 834 87, *1992 201, 21 21 *15 ₈ 13, 4634 (473, 1 *11 *12 121, 21 *13 11 *13 *11 *13 *13 *11 *13 *13 *13 *13 *13 *13 *14 *512 *15 *58 *88 *18 *81 *58 *18 *81 *18 *18	\$ per sh *3612 *33 41 918 *1912 21 184 49 1118 *	3712 40 4134 914 2014 21 134 49 118 61 1318 118 118 118 118 118 118 118 118 118	\$ per sl 361 ₂ *33 *39 *39 *39 *1934 *11934 *11934 *111 ₂ *111 ₂ *111 ₄ *121 ₂ *1101 ₂ *1101 ₂ *11334 *812 *183 *812 *184 *184 *184 *184 *184 *185 *185 *186 *187 *187 *187 *187 *187 *187 *187 *187		## Peb. Pet 3612 3612 333 36 383 3912 2012 2118 4512 118 410 11	8hare 36 ¹ 2 40 38 8 ⁷ 8 19 ¹ 2 20 ¹ 2 1 ⁵ 8 47 11 ₈ 66 12 ⁸ 4 11 ⁴ 4 11 ⁸ 4 14 13 ¹ 2 15 ⁸ 4 8	\$ per 4		Meek Shares 600 5,500 200 900 2,300 4,700 2,300 1,400 2,300 2,300 2,300 2,300 1,300 1,300 1,300 1,000 1,800 1,800 1,000	Abbott Laboratories No par Abraham & Straus No par Acme Steel Co 25 Adams Express No par Adams-Millis No par Address-Multigr Corp 10 Advance Rumely No par Air Raguetion Inc No par Air Way El Appliance No par 5½% pf A with \$30 war. 100 5½% pf A with \$30 war. 100 5½% pf A with \$40 war. 100 5½% pf A without war. 100 5½% pf A without war. 100 \$2.50 prior conv pref. No par Allen Industries Inc 1 Allied Kid Co No par Allied Mills Co Inc No par Allied Mills Co Inc No par Allied Stores Corp No par Allied Stores Corp No par Alphs Portiand Cem No par Alphs Portiand Cem No par Amalgam Leather Cos Inc 1 6% conv preferred 50 Amerada Corp No par Amagrac Chem (Del) No par Amaricon Bank Note 10	\$ per share 3614 Feb 4 36 Feb 3 814 Feb 4 19 Jan 3 1912 Jan 6 153 Jan 4 4512 Feb 3 1 Jan 3 1114 Jan 26 1214 Jan 26 1214 Jan 25 1212 Jan 29 15412 Jan 29 612 Jan 3 4778 Feb 3 38 Feb 3 1134 Feb 4 218 Jan 28 20 Feb 4 57 Jan 3 55 Feb 1 11 Jan 3	\$ per share 387s Jan 12 52 Jan 14 103s Jan 10 x2034 Jan 20 23 Jan 24 134 Jan 10 5814 Jan 10 114 Jan 7 133s Feb 2 174 Jan 12 174 Jan 12 174 Jan 12 174 Jan 12 17612 Jan 10 143s Jan 17 97s Jan 17 17612 Jan 10 143s Jan 19 93s Jan 12 5312 Jan 11 514 Jan 11 1514 Jan 11 1514 Jan 11 1514 Jan 11 24 Jan 12 6812 Jan 16 68 Jan 18	Lowest	8 \$ per \$ 55 6 69 85 228 8 48 8 6 1 158 4 1 10012 237 8 258 258 258 258 258 258 258 258 258 2	share Mar Mar Mar Aug Mar Feb Jan Jan Jan Jan Aug Feb Feb Mar Aug Feb Feb Mar Mar Jan Mar Mar Mar Jan Jan Mar
1	*5112 5384	531 ₂ 533 ₄ d asked price		_		5358	*511g	5312	*5112	5312'	80	6% preferred50	4978 Jan 3	54 Jan 12	50 Dec		

1	New Tork Stock						OLUUN	1100	oru—continueu—ra	ige o		F eb. 3, 1936		
		D HIGH SA						Sales	STOCKS NEW YORK STOCK		nce Jan. 1 100-Share Lots		Previous	
	Saturday Jan. 29	Monday Jan. 31	Tuesday Feb. 1	Wednesda Feb. 2	Feb.	3	Friday Feb. 4	the Week	EXCHANGE	Lowest	Highest	Lowest	Highest	
	\$ per share 8712 8818 *40 4184 *12 1214 *12 1214 *181e 1882 *358 412 *358 421 *358 421 *358 421 *358 432 *358 432	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	\$ per share 8714 871 4014 401 *12 131 17% 12 1372 *312 4 177 17 87s 91 2114 22 28 28 *2914 32 17% 17 *654 71 *2612 28 1612 183 *3812 44 *818 81 *818 81 *79 811	4 *87 88 4 4014 40 2 1018 12 1712 18 2 3 312 4 17 17 2 19 9 2112 29 2*29 30 8 173 2 2 2*68 8 9 978 9 2684 68 8 978 9 2684 83 4 88 8 81	2 87 4 *4012 2 1218 2 1712 4 2184 2 1312 - 1678 838 2 0012 *24 44 2 8 44 2 68 8 918 4 2 1512 *312 *	87 4134 1218 1758 2314 334 1678 884 2114 28 912 27 1612 43 8 784	\$ per share *86!4 88 40*4 40*4 12*4 12*4 12*1*1; 21*1; 22*3 31*2 3*8 8*8 20*8 21*8 24*8 28*8 28*1; 29*8 21*8 24*8 28*1 29*8 21*8 24*8 28*1 29*8 21*8 25*1; 26*1 38*1; 28*1; 3	500 6,500 9,100 500 7,000 6,600 100 700 300 800 3,100 1,100 1,800	Class B. No par Bond Stores Inc	87 Jan 22 40 Jan 25 1218 Jan 26 1718 Jan 3 2112 Feb 4 338 Jan 3 4 Jan 5 1634 Feb 4 778 Jan 3 1934 Jan 3 23 Jan 4 28 Feb 3 858 Jan 3 858 Jan 3 2512 Feb 4 1412 Jan 27 35 Jan 6 758 Feb 3 712 Jan 3	44% Jan 12 13% Jan 13 19% Jan 13 19% Jan 10 434 Jan 10 78 Jan 6 2214 Jan 10 2614 Jan 20 3012 Jan 13 344 Jan 20 284 Jan 13 13% Jan 13 13% Jan 13 13% Jan 13 2112 Jan 11 41 Jan 24 10 Jan 10 984 Jan 8	\$ per share 7634 Oct 39 Oct 11 Dec 16 Dec 224 Dec 3 Oct 12 Oct 18 Oct 18 Oct 22 Dec 28 Dec 1 Oct 21 Dec 1512 Dec 31 Oct 6 Oct 61 Oct 61 Oct 61 Oct	93 Jan 4612 Apr 25 Aug 28 Jan 5053 Aug 1534 Mar 412 Jan 34 Aug 2314 Feb 5978 Feb 47 Jan 8 Jan 3815 Jan 533 Jan 10212 Jan 5234 Jan 50 Jan 50 Jan 2412 Jan 2412 Feb	
	*80 82 5 54 4212 4212 4 418 2712 2712 784 778 1578 1712 784 778 1684 17 *112 934 1378 1378 719 19 318 314 9 9 31 3112 1618 178 20 20 4714 52 734 8 1214 1212 1514 154	80 81 518 514 42 42 414 412 2712 3014 1612 1612 784 734 1684 1678 *212 234 474 74 1912 1934 318 314 174 74 1912 1934 318 34 174 74 1912 20 *3112 3434 *17 1912 20 *4714 52 788 78 87 8 4 1584 1614	514 58 42 43 128 29 17 17 784 77 *17 171 258 25 *8 97 *1378 158 77 1934 20 314 33 914 91 32 32 1714 181 20 201 *4714 52 178 17 734 81 1214 121 1614 1714	5 5 5 5 5 5 5 5 4 3 1 2 4 3 1 2 4 3 1 2 4 3 1 2 4 3 1 2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	52 412 26 ⁸ 4 1612 7 ³ 8 1718 2 ¹ 2 7 ¹ 2 15 ¹ 2 7 ¹ 4 19 ¹ 2 3 ¹ 8 9 31 ¹ 2 17 20 ¹ 4 52	*79 8112 484 42 488 844 42 2512 27 16 4468 78 1678 1678 1678 1678 1678 1678 1288 2288 2288 228 120 31 1612 1714 20 20 4714 52 172 8 21512 1678	5,900 290 3,000 3,800 1,200 1,200 2,300 300 100	7% preferred	80 Jan 10 412 Jan 3 40 Feb 3 358 Jan 3 2412 Jan 3 1512 Jan 26 1514 Jan 26 2 Jan 3 7 Jan 3 1212 Jan 3 1212 Jan 3 1214 Jan 29 318 Jan 26 3 Feb 3 30 Feb 4 1514 Jan 3 12 Jan 3 12 Jan 3 13 Jan 3	811 ₈ Jan 27 63 ₈ Jan 12 547 ₈ Jan 11 53 ₈ Jan 20 311 ₂ Jan 12 20 Jan 11 81 ₂ Jan 21 201 ₄ Jan 10 31 ₂ Jan 11 11 Jan 17 16 Jan 12 81 ₂ Jan 11 207 ₈ Jan 11 207 ₈ Jan 10 363 ₄ Jan 11 193 ₄ Jan 12 241 ₂ Jan 11 21 ₂ Jan 11 101 ₄ Jan 11 153 ₄ Jan 10 101 ₄ Jan 11 153 ₄ Jan 10 101 ₄ Jan 11	76 Dec 214 Oct 35 Oct 2414 Dec 1014 Oct 584 Dec 15 Oct 1184 Oct 1614 Oct 1614 Oct 1614 Oct 1814 Dec 4978 Dec 1 Oct 10 Dec 10 Oct 1814 Dec 10 Oct 1814 Dec 10 Oct 10	1438 Jan 98 Jan 13 Feb 6514 Mar 4514 Jan 1838 July 3538 Feb 1134 Jan	
	*40 48 718 714 *34 3618 *53g 645 *8712 45 80 84 *16 17 *312 4 8012 82 102 102 102 4314 44 *1017 1027 *14 1478 * 101 *197g 2112 *558 6212 2612 2612 314 338 *1048 1047a 918 91 *654 7 *4 6 *95 9712 3714 3812	*40 48 78 78 78 78 78 78 78 78 78 78 78 78 78	*40 48 71s 71s 71s 3132 34 *53g 61s *53g 65s *77 77 17 171s *87 8812 *102 104 *1018 1018 1018 *102 104 *1018 1018 1018 * 100 207s 21 *551 578 21 *551 578 1158 * 100 *612 712 *4 518 *95 9712 378 3984	*32 36 *512 61 *3712 45 *78 82 1714 171, *334 4 8512 86 102 102 428 44 10112 102 1558 164, * 100 20 214, *5512 578, 27 27 358 36, 304 3047,	676 *33 512 *3772 *3772 *7812 *1612 *334 *8118 *8118 *10112 *140 *10114 *1014	7 35 512 45 82 17 384 83 0112 12 10114 41 10114 41 10114 41 41 41 41 41 41 41 41 41 41 41 41	*614 7 *4 5 *95 106	6,700 200 400 50 800 1,800 7,300 7,300 12,300 1,500 200 3,600 1,100 1,100 1,00 1,00 1,00 1,00 1,0	Canada Sou Ry Co	44 Jan 11 678 Feb 3 29 Jan 3 514 Feb 4 3712 Jan 28 7614 Jan 31 1512 Jan 5 384 Jan 27 794 Jan 3 9814 Jan 3 99814 Jan 3 922 Jan 4 18 Feb 4 18 Feb 4 18 Feb 3 10312 Feb 3 918 Jan 3 10312 Jan 3	44 Jan 11 818 Jan 13 678 Jan 15 678 Jan 18 3712 Jan 28 86 Jan 17 18 Jan 11 412 Jan 12 9712 Jan 20 108 Jan 20 108 Jan 20 10214 Jan 20 10214 Jan 22 104 Jan 12 2512 Jan 7 60 Jan 17 28 Jan 3 412 Jan 12 105 Jan 25 11 Jan 10 512 Jan 20 512 Jan 20 512 Jan 20 513 Jan 10 514 Jan 10 512 Jan 10	44 Dec 678 Oct 28 Nov 458 Dec 3712 Dec 3712 Dec 90 Oct 1312 Nov 97 Dec 40 Nov 97 Dec 13 Dec 90 Dec 1918 Dec 24 Oct 96 June 8 Oct 96 June 8 Oct 97 Sept	61 Jan 1712 Mar 6112 Jan 1812 Mar 5214 Jan 102 Feb 3558 June 912 Apr 19134 Aug 12934 Jan 100 Feb 10514 Aug 1154 June 4814 Mar 1258 Jan 10714 Jan 4184 Jan 1412 Mar 115 Jan 1412 Mar 115 Mar 115 Mar 116 Mar 117 Mar	
	6 634 25 2554 104 105 2778 28 887 42 33 3312 889 9018 1 138 72 234 72 78 312 312 212 234 74 314 314 314 314 314 29 29 11 14 2 2 184 134	634 67s 25 27 	7 7 2 25 2512 251 251 251 251 251 251 251 2	7 78, 2514 268, 4104 105 2814 299 912 11 3912 3912 3912 3912 3912 391	3 614 238 2 104 104 104 104 104 104 104 104 104 104	2514 289 3912 3312 212 78 378 6 1114 58 138 138 138 138 138 138 138 13	3612] 38 614 612 224 25 104 105 27 28 9 9 3714 3714 3112 312 2 212 312 2 212 312 2 3 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	5,600 1,260 700 200 1,600 11,000 100 700 1,500 500 1,300 2,600 2,900 400 1,400 500	Certain-Teed Products	32 Jan 28 224 Jan 28 224 Jan 28 1037s Jan 3 27 Feb 3 374 Feb 4 3114 Feb 4 3114 Feb 4 3114 Feb 4 28 Jan 5 28 Jan 4 22 Jan 22 11 Jan 3 8 Jan 27 14 Jan 26 1 Jan 26 3 Jan 4 1 Jan 3 98 Feb 1 17 Jan 4 18 Feb 1 18 Jan 4 19 Jan 4 11 Jan 4	85g Jan 10 304g Jan 10 105 Jan 27 301g Jan 12 121g Jan 11 461g Jan 11 381g Jan 5 11g Jan 5 34g Jan 13 11g Jan 25 34g Jan 10 21g Jan 22 14 Jan 11 1 Jan 5 17g Jan 10 45g Jan 12 127g Jan 12 127g Jan 12 127g Jan 12 127g Jan 12	318 Oct 1812 Oct 1812 Oct 1812 Oct 2518 Nov 31 Oct 2 Oct 1 Oct 3 Oct 1 Oct 3 Oct 1 Oct 212 Dec 10 Dec 258 Dec 644 Oct 2834 Dec 44 Dec 158 Oct 15 Oct 1	23% Feb 82 Feb 82 Feb 111 Feb 63¼ June 48 Feb 90½ Mar 68% Mar 13½ Mar 4 Mar 13½ Mar 12% May 32 Jan 31¼ Mar 71¼ Mar 71¼ Mar 19½ Feb 33 Feb 45 Aug 38 Mar 10½ Feb 84 Mar	
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	95 95 *13¹2 29 15¹4 15¹4 *6¹2 7 *8¹2 10³4 *6¹2 17³8 *17°8 9¹2 17³8 17³8 *6¹5 66 13 13¹4 *3²2¹4 33¹2 *7¹8 7¹4 *65¹2 7³8 34 *60³12 7³8 *60° 63 337³8 34 *38°94 96 8 8 8 1¹2 15 8 3²²4 33 *24 2⁴¹2	95 95 ** 121 ₈ 29 155 ₈ 155 ₈ *65 ₈ 8 *91 ₈ 91 ₂ *75 ₈ 91 ₂ 171 ₂ 174 ₈ *161 ₂ 12 12 123 ₄ 1231 ₈ 313 ₈ 71 ₈	9412 1218 29 1558 16 *718 8 912 912 *8 1012 1754 1812 1754 1234 1214 1234 229 3212 738 744 *70 7314 *60 63 3338 3338 *838 30 3758 3812 94 96 778 8 112 158 3358 33414 2358 234	*1218 29 1618 1618 718 714 9 912 *744 98 1818 181 1818 182 124 124 *29 3212 74 77 71 71 *60 63 34 34 88 83 88 112 128 129 96 112 18 83212 33 123 233 234 233	**************************************	412 * * * * * * * * * * * * * * * * * * *	9412 2012 29 1514 1512 *658 8 9 9 95 *758 938 1812 19 188 1812 6214 6214 1212 13 25 3212 678 714 6812 6812 6812 6812 682 6812 682 92 3744 3912 96 10118 712 744 112 158 30 31 23 23 23 34	1,400 140 40 2,300 900 1,900 30,900 300 4,600 500 5,600 37,300 3,600 11,600	Collins & Alkman No par 5% conv preferred	95 Jan 14 15 Jan 27 6 Jan 3 8 Jan 27 9 Jan 8 178, Jan 29 178, Jan 3 6212 Feb 4 6117, Feb 3 30 Jan 5 67, Feb 4 6812 Feb 4 61 Jan 28 36 Jan 3 36 Jan 5 36 Jan 3 37 Jan 17 78, Jan 3 93 Jan 17 78, Jan 3 93 Jan 17 94 Jan 18 95 Feb 4	96 Jan 22 20 Jan 15 834 Jan 12 1134 Jan 10 912 Jan 10 2214 Jan 15 2214 Jan 11 76 Jan 10 33 Jan 11 958 Jan 13 79 Jan 15 65 Jan 18 3834 Jan 17 86 Jan 5 434 Jan 17 9634 Feb 3 10 Jan 12 2 Jan 3 4214 Jan 13	984 Nov 26 Jan 114 Oct 514 Dec 8 Dec 78 Dec 168 Dec 168 Dec 169 Dec 10 Oct 254 Dec 248 Oct 248 Oct 26812 Oct 6412 Dec 303 Dec 80 Dec 5 Oct 1 Oct 269 Dec 1 Oct 269 Dec 249 Oct 249 Oct 249 Oct 249 Oct 249 Oct 249 Oct 249 Oct 250	11224 Mar 45 A Apr 5178 Feb 2714 Mar 30 Jan 29 Jan 32 Aug 311 ₂ Aug 12554 Apr 391 ₂ Jan 461 ₈ Jan 101 Jan 691 ₄ Jan 114 Jan 8014 Jan 120 Jan 120 Jan 120 Jan 120 Jan 120 Jan	

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*** *** *** *** *** *** *** *** *** **	Jan 27 Jan 31 Jan 31 Jan 38 Jan 8 Jan 8 Jan 8 Jan 8 Jan 1912 Jan 11 Jan 28 Jan 1912 Jan 11 Jan 6 8 Jan 11 Jan 3 68 Jan 11 Jan 3 68 Jan 11 Jan 3 68 Jan 11 Jan 3 678 Jan 13 Jan 3 5712 Jan 14 Jan 3 Jan 16 Jan 16 Jan 17 Jan 17 Jan 18 Jan 18 Jan 19 J	4 4 18 Oct 1918 Feb 5 70 Dec 4512 Mar 5 712 Dec 1914 Jan 5 78 Dec 22 Jan 7 8 Oct 26 July 7 434 Oct 1878 Jan 6 5 Oct 87 Mar 1 Oct 54 Jan 2 118 Dec 4978 Jan 2 118 Dec 1978 Jan 2 10 Oct 172 Apr 1 Oct 172 Apr 1 Oct 154 Feb 1 Oct 524 Apr 7 984 Dec 9212 Aug 8 104 Oct 374 Apr 7 798 Oct 152 Feb 7 7 798 Oct 153 Feb 8 1 104 Oct 524 Apr 7 984 Dec 9212 Aug 8 1 104 Oct 574 Apr 7 10 Oct 574 Apr
512 512 552 558 *6 612 634 718 *614 612 58 7 4,400 Consol RR of Cuba 6% pf. 100 378 *48 12 *88 12	Jan 3 12 Jan 4 Feb 3 558 Jan 12 Jan 3 8612 Jan 21 Jan 4 1638 Jan 18 Jan 3 1612 Jan 18 Jan 3 238 Jan 13 Jan 5 8212 Jan 11 Feb 3 4534 Jan 12 Jan 5 110 Jan 25	7
1088 1088 1091 1091 1091 110 *1091 119 1093 110 *1091 1101 700 \$4.50 prof No mar 107	Jan 5 110 Jan 25	3712 Dec 691s Jan
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*\$\frac{*328}{33}\$ 3 \ 34\ 34\ 36\ 23 \ 36\ 4 \ 36\ 34\ 36\ 34\ 36\ 34\ 36\ 34\ 36\ 34\ 36\ 36\ 34\ 36\ 36\ 36\ 36\ 36\ 36\ 36\ 36\ 36\ 36	Jan 28 37 Jan 4 Jan 3 33 ³ 4 Jan 12 Jan 3 12 ¹ 4 Jan 12 Jan 5 72 ¹ 2 Jan 12	28 ¹ 4 Nov 100 ⁷ 8 Feb 34 Dec 36 ¹ 2 Jan 30 ¹ 2 Dec 47 ¹ 4 Jan 8 ¹ 2 Oct 25 ¹ 4 Apr 21 Oct 81 ⁸ 4 Mar 80 Nov 13 ⁵ Mar 12 Dec 3 Jan 3 Oct 17 ⁸ 8 Jan 2 ⁸ 4 Oct 14 ⁸ 9 Jan
*1584 17 *1578 1614 1578 1578 1578 168 *1579 168 *1578 168 *1578 168 578 618 578 6 5.000 Curtis Pub Co (The)No par Curtis Pub Co	An 3	12 Dec 43 Mar 4 Oct 20ts Feb 3912 Dec 19912 Jan 2 Oct 838 Mar 818 Oct 234 Mar 5418 Dec 85 Jan 24 Nov 62 Feb 1814 Nov 27 Oct 6 Oct 1812 Jan 1212 Oct 24 Feb 9612 Oct 109 Jan
12½ 12½ 12½ 1278 1278 1278 1278 1278 1278 1278 1278	Page	20% Nov 31% Mar 8 Oct 29% Mar 13 Oct 58% Mar 5 Oct 224% Mar 14 Oct 10% Feb 5 Oct 22 May 29% Dec 76% Feb 18% Oct 36% Feb 18% Oct 36% Feb 30 Oct 40% Feb
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50 50 214 214 1678 1718 *58 70 *60 69 12 1218 24 24 *8112 90 *63 70 1512 1512 *85 712 734 4018 4018 4014 *17 1718 18 *2 212 30 32 *118 114 214 214 *814 4018 4018 4018 4018 4018 4018 4018 4	*47 60 214 28 1718 1712 *60 6734 *102 6444 *122 1212 24 24 *8112 90 *63 70 16 1648 *85 895 *734 8 4018 4058 5114 52 *614 658 *1018 1212 1718 1738 *1758 18 *2 212 3012 3114 *118 114 *24 214 **24 214 ************************************	*52 70 214 238 173 1758 *61 68 *6012 67 1212 13 *2412 30 *63 70 16 1612 *85 8958 758 758 758 758 41 5112 53 *634 648 *1712 1734 *2 212 *2 212 *2 213 *3 118 118 *2 2 31 *3 118 118 *3 23 238 *3 238	*51 70 214 285 17 1712 63 6412 18 138 *2418 30 *63 70 1614 1614 *85 8912 724 78 40 4118 54 56 *64 74 *1712 175 *1712 175 *1712 175 *1712 175 *1812 *118 118 *18 12 *18 212 *18 18 *18 18 *21 212 *18 18 *21 212 *18 18 *21 212 *18 18 *21 212 *21 212 **18 day. \$1	*52 70 16 163, *62 68 *6112 65 *1134 1218 *2218 28 *2218 28 *1512 16 *3 63 *51 51 51 *5 66 *612 612 *618 614 *1018 1012 *1638 18 *17 1712 *218 2112 *214 214 *D receivershift *10 receivershift	*52 70 214 228 1578 1634 *64 67 63 63 1158 1234 *2238 2634 *8112 96 *1512 16 *212 8958 712 772 772 772 772 772 16 6 613 *10 1212 *1634 19 1712 1712 *212 *3018 31 1 1 218 214 *D © Def def	30 4,400 48,300 7,800 1,200 20 1,500 100 1,700 21,000 6,500 1,200 1,800 1,200 1,300 1,300	Ronssels & Sar RR Co 100 Reo Motor Car	50 Jan 28 21s Jan 3 157s Feb 4 61 Jan 28 60 Jan 6 115s Feb 4 24 Jan 29 81 Jan 4 63 Jan 8 151z Jan 3 85 Feb 3 61z Jan 4 394 Feb 4 5114 Jan 31 61z Feb 3 53s Jan 3 10 Jan 19 17 Jan 27 17 Feb 3 2 Jan 5 297s Jan 4 1 Jan 28 2 Jan 5 Ex-div. y Ex-r	667s Jan 20 2084 Jan 15 7512 Jan 15 7512 Jan 15 773 Jan 13 1712 Jan 8 37 Jan 8 8512 Jan 21 16412 Jan 21 16412 Jan 11 4612 Jan 11 212 Jan 10 2084 Jan 10	134 Oct 1214 Oct 1214 Oct 155 Dec 11 9 Oct 26 Dec 7684 Dec 160 Nov 1284 Oct 80 Nov 1 578 Dec 1014 Nov 418 Oct 884 Dec 1714 Oct 1612 Nov 1 1 Oct 1612 Nov 1 1 Oct 11	110 Feb 91 ₂ Feb 471 ₄ Mar 124 Apr 128 Apr 98 Apr 98 Apr 98 Apr 39 Apr 30% Jan 112 Jan 38 Jan 67 Jan 14 Feb 61 ₂ Oct 311 ₂ Feb 191 ₂ Dec 38 June 65 Mar 111 ₃ Feb 100

LOW AN	D HIGH S	ALE PRICES	PER SHA	RE NOT P		Sales	STOCKS	Range Sin	ce Ian 1	Range for Previous
Saturday Jan. 29	Monday Jan. 31	Tuesday Feb. 1	Wednesday Feb. 2	Thursday Feb. 3	Friday Feb. 4	for the Week	NEW YORK STOCK EXCHANGE	On Basis of 10		Year 1937 Lowest Highest
\$ per share 7 78 812 1012 1814 1814 *11012 4058 41 *16 173 234 278 *2714 29 638 638 734 734 71 711 5 55 *3134 3212 *63 638 978 10 *105 107 *412 5 *638 7 *71 *71 *112 *638 7 *71 *71 *112 *638 7 *71 *71 *114 *75 *638 7 *71 *71 *71 *71 *71 *71 *71 *71 *71 *7	$\begin{array}{c} *18 \\ *1818 \\ *11012 \\ -141 \\ 41 \\ 42 \\ *16 \\ 17 \\ 234 \\ 278 \\ 2734 \\ 2812 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 612 \\ 613 \\ 613 \\ 613 \\ 613 \\ 613 \\ 613 \\ 613 \\ 613 \\ 613 \\ 613 \\ 613 \\ 613 \\ 77 \\ 75 \end{array}$	*1818 1812 *11012 *4012 43 *16 17 278 3 2734 2814 612 678 712 712 *70 80 478 518 32 32 62 6212 978 10 10584 *412 55 *412 77 *71 75	*11012	*18 20 *1101 ₂ 40 41	*18 191 ₂ *1101 ₂ 391 ₂ 403 ₈ 16 16 234 276 27 28 614 63 ₈ 7 7 *	1,600 200 22,400 4,100 2,200 2,000 50 1,900 600 700 17,500 100	Un Air Lines Transport	61 ₂ Feb 3 81 ₂ Jan 3 161 ₈ Jan 3 1103 ₈ Jan 20 39 Jan 4 16 Feb 4 234 Jan 28 261 ₂ Jan 28 61 ₈ Jan 3 7 Jan 31 70 Feb 3 43 ₄ Jan 28 301 ₂ Jan 3 561 ₄ Jan 3 93 ₄ Feb 3 105 Jan 8 43 ₆ Feb 4 53 ₆ Feb 4 59 Feb 4	\$ per share 884 Jan 5 984 Jan 11 1992 Jan 11 11084 Jan 12 1994 Jan 12 1994 Jan 12 738 Jan 12 738 Jan 12 738 Jan 10 8012 Jan 10 8012 Jan 10 8012 Jan 10 8014 Jan 12 6458 Jan 24 1138 Jan 5 106 Jan 3 578 Jan 17 73 Jan 17 73 Jan 17 7114 Jan 18	\$ per share \$ per share \$ 58 0ct 248 3 114 Feb 15 0ct 3014 Jan 110 0ct 11784 Feb 3684 Dec 1712 Dec 35 Mar 2 0ct 82 Jan 5 0ct 16 Mar 612 0ct 2684 Apr 74 Dec 10614 Feb 258 0ct 91 Mar 24 0ct 63 Mar 52 0ct 8684 Mar 9 0ct 17 Jan 101 0ct 11378 Jan 101 0ct 11378 Jan 101 0ct 148 Feb 558 Dec 2484 Mar 70 Nov 10012 Feb 64 0ct 389 Jan
*6 612 *778 9 5774 5834 *165 167 7 7 *31 3712 *19 20 514 514 8 8 *555 75 2634 2634 434 478 2714 2816 6612 63 66 66 5178 5314 106 106 *125 126 *156 162 412 412 412 178 179	*512 688 *778 885 57 5712 164 165 718 714 *31 3712 1914 1912 518 584 *55 75 2614 2658 434 55 2712 2858 484 55 66 66 *66 66 *66 68 5214 541 10618 107 125 125 *156 162 438 412 2 2 2	*512 612 *818 838 5834 5978 *165 714 774 *3178 3712 1934 1934 *518 514 838 812 *5514 86 2658 2712 478 518 2812 2912 6638 6638 68 68 68 68 68 68 68 109 109 *125 14578 16134 162 412 412 412 42 2 2	*5½ 6 884 60 62 *165 712 772 712 712 1912 1912 5 518 281 281 2712 2876 663 67 555 578, 663 108 109 125 145% *156 162 412 412 42 2 2	*53 ₄ 61 ₂ 8 8 58 60 *165 1693 ₄ 718 *311 ₂ 371 ₂ 171 ₂ 19 5 73 ₄ 8 *551 ₄ 86 26 261 ₂ 43 ₄ 55 2558 2738 5526 55 651 ₂ 67 66 66 50 52 105 1063 ₄ *125 14578 *156 162 43 ₈ 41 17 ₈ 2	512 584 8 8 8 5934 6012 *165 16934 638 612 3112 3112 11758 18 5 5 5 778 778 *5514 261 434 5512 66 68 *6473 67 4938 5134 10478 10512 *125 14578 *156 162 412 412 412	200 5,200 30 1,100 1,000 2,500 1,000 2,400 4,100 75,900 13,200 2,200 3,00 133,900 40 1,300 1,700	Conv preferred 100 U S Freight No par U S Gypsum 20 7% preferred 100 U S Hoffman Mach Corp 5 54 % conv pref 50 U S Industrial Alcohol No par U S Leather No par Prior preferred 100 U S Pipe & Foundry 20 U S Realty & Impt No par U S Rubber 100 U S Smelting Ref & Min 50 Preferred 100 U S Steel Corp 100 Preferred 100 U S Tobacco No par Preferred 100 U S Tobacco No par Preferred 100 United Stores class A No par United Stores class A No par Dominated Stores class A No par Dominate 100 United Stores class A No par Dominate 100	512 Feb 4 8 Jan 27 57 Jan 31 164 Jan 26 638 Feb 4 1712 Feb 3 5 Feb 2 734 Feb 3 63 Jan 20 26 Jan 4 418 Jan 3 2214 Jan 3 4512 Jan 3 4513 Jan 20 418 Jan 20 418 Jan 20 418 Jan 40	778 Jan 12 938 Jan 11 72 Jan 4 167 Jan 18 878 Jan 13 3514 Jan 12 2384 Jan 15 658 Jan 13 1014 Jan 13 63 Jan 20 32 Jan 10 3178 Jan 21 70 Jan 11 68 Feb 1 6218 Jan 25 11412 Jan 10 126 Jan 27 162 Feb 1 478 Jan 22 126 Jan 27 162 Feb 1 478 Jan 20 212 Jan 10	458 Oct 2012 Jan 512 Oct 3478 Jan 53 Nov 177 Feb 54 Dec 2312 Mar 2978 Dec 70 Mar 1618 Oct 1518 Mar 65 Oct 1228 Mar 65 Dec 112 Mar 24 Oct 124 Mar 314 Oct 1938 Jan 20 Oct 7244 Mar 314 Oct 1938 Jan 20 Oct 728 Mar 65 Dec 118 Feb 5212 Nov 105 Mar 58 Dec 758 Jan 4812 Nov 12612 Mar 10014 Oct 150 Jan 114 Oct 150 Jan 114 Oct 150 Mar 147 Apr 169 Jan 278 Oct 914 Feb 1 Oct 818 Feb
*38 46 *11 1312 *51 54 *141 144 34 35 1 1 *84 35 1 1 *84 20 25 1612 1714 1912 1912 *97 110 *4012 41 414 48 *25 2512 *109 110 *3 4 10 11578 120 50 50 *11712 125 178 2 284 278 *3 6	*53 55 142 142 *3612 40 *78 1 *44 84 *2012 25 *1658 1774 *1912 1912 *97 110 *4012 42 26 26 *10818 109 *3 312 11 11 *11578 11578 *11714 125 *2 2	*53 55 *141 144 *3612 42 *3612 42 *2012 25 1712 1758 *1958 2038 *97 110 *4012 41 2612 27 10858 109 314 314 *10 15 115 115 *4712 57 *118 125	*1112 1312 *53 55 144 144 144 *3612 42 *78 1 *78 7 *2012 25 17 1712 *195s 208s *97 101 40 4012 412 412 2612 27 *108 10812 312 312 *115 115 47 48 *118 121 28s 28s 3 3 3 *314 6	5318 5318 5318 *142 144 144 145 145 146 146 146 146 146 146 146 146 146 146	*53 57 144 144 *3514 44 *78 78 78 *78 78 1 *20 25 1512 1612 *1912 21 *97 101 3912 40 418 438 2444 244 108 109 *3 312 *914 20 *114 11534 *42 47 *118 121 *2 218 234 234 334 338 314 338 314 338	100 40 90 3,400 7000 10 7,000 1,400 3,700 2,400 20 40 300 110 3,800 100	Universal-Cyclope Steel Corp 1 Universal Leaf Tob No par 8% preferred	1012 Jan 10 50 Jan 3 140 Jan 6 34 Jan 29 78 Jan 28 58 Jan 3 2038 Jan 3 1814 Jan 3 97 Jan 19 312 Jan 3 2234 Jan 3 2234 Jan 3 2234 Jan 3 108 Jan 4 314 Feb 1 42 Feb 3 11714 Jan 11 112 Jan 5 288 Jan 31 244 Jan 1	41 Jan 26 1312 Jan 14 5412 Jan 24 144 Jan 28 54 Jan 12 114 Jan 7 118 Jan 10 25 Jan 17 2038 Jan 12 2214 Jan 27 42 Jan 23 3218 Jan 21 1016 Jan 26 412 Jan 20 1534 Jan 11 120 Jan 10 57 Jan 10 57 Jan 10 1734 Jan 19 258 Jan 11 418 Jan 11 418 Jan 11 338 Feb 4	984 Dec 21 May 47 Nov 86 Jan 135 Nov 164 Jan 29 Oct 108 Jan 5 Oct 25 Jan 16 Oct 581s Jan 1914 Oct 398 Mar 1414 Oct 445s Jan 97 Oct 115 Mar 354 Nov 47 May 28 Oct 1284 Apr 1812 Oct 743s Apr 105 June 115 Feb 3 Dec 1284 Jan 113 Dec 37 Mar 1174 Feb 1221s Jan 1174 Feb 1221s Jan 1174 Feb 1221s Jan 2 Oct 101s Mar 2 Oct 1888 Mar 21s Oct 1888 Mar 21s Oct 1888 Mar
78s	*80 82 684 7 40 401 ₂ *185 ₈ 191 ₄	*712 734 19 19 19 *8014 82 7 738 40 41:1858 1914 *1212 14:213 314 *3776 44:4 *3512 38:3 *3 318 *9 13:3 *9 13:3 *20 23:3 14 14:2512 2512 *258 278 *114 112 *2512 2912 *37 7412 *84 84:9112 9418 *87 88	*71s 784 *19 1912 80 8014 7 788 *4014 4012 *1834 914 *12 1312 31s 314 40 40 6 6 61s *3512 38 3 31s *9 12 *19 22 *1384 1384 251s 2514 252 294 *14 253 294 *15 294 *15 294 *16 85 *17 74 *18 85 *18 8612	714 712 1878 19 *76 83 612 7 40 4012 1914 1914 1112 1112 3 3 *3678 42 558 4 258 38 *718 13 *18 20 1314 1312 24 2478 212 212 *114 112 2834 292 *73 7438 84 84 92 92 8484 85			Waldorf SystemNe par	1814 Feb 47412 Jan 31 1814 Jan 5612 Jan 28 3334 Jan 29 1812 Jan 11 912 Jan 3 214 Jan 4 40 Feb 2 534 Feb 3 1018 Jan 3 1634 Jan 3 1634 Jan 3 124 Feb 3 218 Jan 3 118 Jan 3 219 Jan 3 1734 Jan 3 7734 Jan 7 84 Feb 1 91 Jan 29	814 Jan 17 2014 Jan 10 81 Jan 24 838 Jan 10 4478 Jan 15 1914 Feb 3 1614 Jan 15 384 Jan 13 48 Jan 18 784 Jan 13 2412 Jan 13 2412 Jan 13 2412 Jan 17 2934 Jan 17 3 Jan 12 112 Jan 28 32 Jan 10 75 Jan 24 10212 Jan 3 10212 Jan 3	658 Dec 1958 Feb 18 Oct
*113 11312 *15 1612 *334 4 *68 912 118 118 228 212 2414 2434 2034 21 9114 9334 138 138 138 1312 1334 *3112 3334 *123 132 *2414 28 *55 60 2112 2214 *85 101 *56 63 *1454 15 10 1058 *1018 1012 *214 3	*12012 221 11312 11344 15 1514 4 4 15 114 114 212 212 212 212 2138	1201 ₂ 121 113a ₄ 113a ₄ *15a ₄ 16 41 ₈ 41 ₈ 41 ₈ *71 ₈ 9 *11 ₈ 11 ₄ 21 ₄ 21 ₄ 221 ₂ 231 ₂ 931 ₂ 251 ₂ 231 ₂ 931 ₄ 131 ₄ 14 33 33a ₄ *131 ₈ 141 ₂ 251 ₂ 2	1201 ₂ 1201 ₂ **1134 **1534 **1614 **18 **148 **7 **9 **118 **114 **218 **2412 **2218 **23 **93 **945 **138 **138 **1312 **14312 **14318 **1318 **1412 **2518 **2518 **252 **22 **222 **222 **212 **85 **1058 **1144 **1058 **1144 **1058 **1145 **1058 **1144 **1058 **1145 **2 **22 **214	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	119 120 *11312 1478 15 4 6 9 *118 114 *214 212 2318 227 2318 228 8784 9084 133 13514 1312 1312 *2488 2812 *850 86 21 2112 *85 081 *4978 59 *14 15 10 1014 *1018 1012 2 2 2	110 120 1,700 1,400 500 6,900 5,200 28,200 300 300 300 200 200 8,100 190 300 3,900	west Penn Power 7% pref.100 6% preferred	z117 Jan 4	121 Feb 1 11334 Jan 12 1812 Jan 10 9 Jan 10 158 Jan 11 314 Jan 10 2712 Jan 15 10978 Jan 15 10978 Jan 15 10978 Jan 15 13234 Jan 15 1512 Jan 18 22634 Jan 13 30 Jan 14 15 Jan 12 15 Jan 13 1318 Jan 12 13 Jan 21 3 Jan 22 114 Jan 24 14 Jan 24 15 Jan 13 1318 Jan 12 13 Jan 21 2114 Jan 24 1214 Ja	
*16% 1712 *214 224 214 258 214 258 519 412 408 1384 1444 3884 3884 1412 15 *45 66 *48 60 *27 35 *3518 40 74 74 *6176 65 21 2114 1214 1318 80 80 1516 1518 3558 3618 73 73 1514 16 1212 1276 *3 314	*214 258 *214 212 538 538 438 412 5034 5034 1378 1438 339 1478 16 *45 66 *45 66 *45 66 *45 66 *27 33 *34 40 *73 7378 *6178 65 2034 2034 1238 1314 1518 1514 82 84 1518 1514 164 1653 *64 1653 *65 1653 *66	1914 2012 258 258 258 258 258 458 452 558 558 458 452 551 357 1412 1476 3878 3914 1512 1578 *45 66 *27 33 *36 40 *27 33 *36 40 *27 77 *62 65 *21 221 221 2178 1358 84 85 *21 258 *45 66 *21 267 *61 2 1658 33 34 1418 *3 334 *65: no sales or no sa	*23g 212 23g 212 25g 25g 412 45g *51 53 15 15 15 3914 405g *51 155g *27 33 *37 40 *63 65 2118 217g 1212 131g 87 87 1512 155g 34 365g *635g 75 *635g 75	16 1818 214 214 238, 238, 538 414 48 5151 53 14 1414 3912 4018 44614 63 427 30 37 37 65 70 63 6312 21 1112 1258 84 8512 3184 3414 64 755 1512 16 1214 1314 3 3 † In receiver	161 ₂ 161 ₂ *21 ₄ 25 ₈ 25 ₈ 25 ₈ *51 ₄ 51 ₂ 41 ₄ 41 ₂ *51 ₁ 52 14 141 ₂ 391 ₄ 411 ₈ 145 ₈ 151 ₂ *461 ₄ 66 *45 60 30 32 351 ₂ 351 ₂ 351 ₂ 70 71 *63 66 217 ₈ 217 ₈ 11 ₂ 12 ₈ 84 851 ₂ 15 15 15 14 321 ₈ 337 ₈ *67 77 77 151 ₄ 153 ₄ 12 12 12 38 ship. a Def.		Wilcox Oil & Gas	214 Jan 4 214 Jan 3 48 Jan 4 414 Feb 3 5014 Jan 28 13 Jan 5 36 Jan 3 148 Feb 3 66 Jan 25 30 Feb 4 35 Jan 26 65 Feb 3 62 Jan 24 2034 Jan 3 80 Jan 3 80 Jan 3 80 Jan 3 80 Jan 3 80 Jan 2 134 Jan 3 80 Jan 26 Jan 26 Jan 26 Jan 26 Jan 27 Jan 28 12 Jan 28 12 Jan 28 12 Jan 28	25 ₈ Jan 10 3 Jan 7 67 ₈ Jan 10 55 ₂ Jan 6 601 ₄ Jan 21 191 ₄ Jan 17 411 ₈ Feb 4 191 ₂ Jan 10 66 Jan 25 	184 Oct 614 Jan 2 Dec 438 Dec 12 Sept 438 Oct 124 Feb 4984 Dec 914 Mar 1012 Dec 434 Dec 658 Jan 12 Oct 170 Mar 38 Oct 128 Mar 5812 Oct 76 Jan 5812 Oct 76 Jan 5812 Oct 76 Jan 6124 Dec 6212 Jan 712 Oct 378 Feb 68 Dec 128 Mar 70 Oct 115 Jan 1212 Dec 468 Feb 3418 Nov 1017 Mar 70 Oct 115 Jan 1178 Dec 434 Aug 218 Oct 914 Jan 31178 Dec 434 Aug 218 Oct 914 Jan 3118 Dec 434 Aug 218 Oct 914 Jan 3118 Dec 434 Aug 218 Oct 914 Jan 3118 Dec 434 Aug 310 Oct 914 Jan 3118 Dec 91

NEW YORK STOCK EXCHANGE Bond Record, Friday, Weekly and Yearly

NOTICE—Prices are "and interest"—except for income and defaulted bonds. Cash and deferred delivery sales are disregarded in the week's range, unless they are the only transactions of the week, and when seiling outside of the regular weekly range are shown in a footnote in the week in which they occur. No account is taken of such sales in computing the range for the year.

	1 50	Friday	Week's	-	d		- 20	Friday	Week'		.1
N. Y. STOCK EXCHANGE Week Ended Feb. 4	Interes	Last Sale	Range or Friday's Bid & Asked	Bonds	Range Since Jan. 1	N. Y. STOCK EXCHANGE Week Ended Feb. 4	Interes	Last	Range of Friday'	Spuog plos	
U. S. Government			Low High	No.	Low High	Foreign Govt. & Mun. (Cont.)			Low	High No.	Low High
Treasury 4 % s Oct. 15 1947-1952 Treasury 3 % s Oct. 15 1943-1945 Treasury 3 % s Dec. 15 1944-1954 Treasury 3 % s Mar. 15 1946-1956 Treasury 3 % s June 15 1943-1947 Treasury 3 s Sept. 15 1951-1955 Treasury 3 s June 15 1946-1948 Treasury 3 % s June 15 1940-1943 Treasury 3 % s Mar. 15 1941-1943 Treasury 3 % s Mar. 15 1941-1943	A D B B D B D D D D	112.25 111.6 104.13 105.24 105.29	107.20 107.24 112.23 112.28 111.6 111.9 107.31 108.6 104.10 104.16 105.21 105.29 105.29 106.3	101 35 45 32 30 109 15	116.22 117.24 107.2 108.6 112.2 113.11 110.27 111.22 107.18 108.19 104 104.28 105.6 106.11 105.29 106.13 107 107.12	*Colombia Mige Bank 6 1/48 1947 *Sinking fund 7s of 1926 1946 *Sinking fund 7s of 1927 1947 Copenhagen (City) 5s 1952 25-year gold 4 1/48 1953 *Cordoba (City) 7s 1957 Cordoba (Prov) Argentina 7s 1942	M A A A A A A A A A A A A A A A A A A A	100 ¼ 97 ¾ 58	*16 *16 100 97% *58 58	22 22 24 30 38 36 36 59 36 37 4 33 4	97 1/2 98 1/2 80 80 53 62 1/2
Treasury 3½sJune 15 1949-1952 Treasury 3½sDec. 15 1949-1952 Treasury 3½sApr. 15 1941 Treasury 3½sApr. 15 1945-1946 Treasury 2½sApr. 15 1955-1960 Treasury 2½sSept. 15 1945-1947 Treasury 2½sSept. 15 1948-1951 Treasury 2½sJune 15 1951-1954 Treasury 2½sSept. 15 1958-1959 Treasury 2½sSept. 15 1958-1959 Treasury 2½sSept. 15 1958-1959	J D A O S M S M S M S M S M S M S M S M S M S	107.16 102.6 104.12 102.7 101.11	106.12 106.17 106.4 106.10 107.9 107.13 107.12 107.24 102.1 102.11 104.4 104.15 102.6 102.13 101.10 101.17 101.4 101.7	21 118 19 67 416 100 60 122 73	105.28 106.28 105.19 106.20 107.4 107.22 107 107.31 101.25 102.23 103.25 104.29 101.30 102.29 100.3 101.30 100.26 101.20 99.18 100.8	Costa Rica (Rep of) 7s1951 Cuba (Republic) 5s of 19041944 External 5s of 1914 ser A1949 External 10an 4 1/5s	F A J DOO		103 ½ 10 106 ½ 10 100 10 106 10 71 ½ 7 104 10 *102 ¼ 10	6 3 183	106 ½ 106 ½ 106 ½ 100 102 ½ 106 71 74 ½ 103 104 105
Treasury 2\fs. Dec. 15 1949-1953 Treusury 2\fs. Dec. 15 1945 Federal Farm Mortgage Corp— 3\fs. Mar. 15 1944-1964 3s. May 15 1944-1949 3s. Jan. 15 1942-1947 2\fs. Mar. 1 1942-1947 Home Owners' Loan Corp— 3s series A. May 1 1944-1952 2\fs. series B. Aug. 1 1939-1949 2\fs. series G. 1942-1944	M 8 M N B M N A	104.3 103.24 103.29 101.27	103.30 104.16 103.22 104 103.30 104.2 102.26 102.30 103.26 104 101.22 102	10 121 65 72 181 507	102.14 103.20 103.28 104.30 103.15 104.12 103.22 104.26	External gold 5 1/48	M S M S M S M S M S M S M S M S M S M S	103 1/4	103 1 10 101 10 *86 1 9 63 6 *60 6 62 1 6 60 1 6		99¾ 101¾ 83 89 57 65 60 60¾ 60 64
Fereign Govt. & Municipals—		1	101.17 101.22	130	101.0 102.4	*El Salvador 8s etfs of dep1948	1 1		*19	616 5	23¼ 30
Agricultura lMtge Bank (Colombia) Gtd sink fund 6s	OLLIL WA		*16 21 *16 21½ 100½ 102 6½ 6½ 6½ 6½ 6½ 6½ 6½ 6½	8 4 11 4 5	1614 1814 1714 22 10014 102 6 714 614 714 614 614	Estonia (Republic of) 7s 1967; Frinand (Republic) ext 6s 1945; Frankfort (City of) s f 6 1/2s 1953; French Republic 7 1/2s stamped 1941; External 7s stamped 1949; 7s unstamped 1949; German Govt International 1965; *5 1/2s unstamped 1965 *5 1/2s unstamped 1965	M S M N D	2634	99 10 108 10 19¼ 2 105½ 10 97½ 9 105¾ 10 99½ 10 26¾ 2 23½ 2	0 14 8 2 0 ½ 10 6 ½ 9 9 ½ 3 5 ¾ 3 0 ½ 16 7 ½ 77	99 100 108 108% 19% 21% 102% 108 97 99% 105 107 99% 100% 25% 27% 22% 24
*External sec s f 7s 2d series 1957 *External sec s f 7s 3d series 1957 Antwerp (City) external 5s1958 Argentine (National Government) 8 f external 4 4s1971 8 f extl conv loan 4s Feb1972 8 f extl conv loan 4s Apr1972 Australia 3d-year 5s1955 External 5s of 19271955 External 5 of 19281956	MACUSZ MACUSZ	9934 92 83 8256 10534 10576 10114	*5% 6% *5% 6% 99½ 99% 91% 94% 82 85% 81% 85 105% 106% 105% 106%	63 162 81 98 15 67	614 614 514 614 99 99 4 91 4 96 4 82 88 4 81 4 88 4 104 4 106 4 104 106 4 100 102	*65 stamp(Canad'an Holder)*65 *German Rep ext! 7s stamped 1949 *7s unstamped 1949 *German Prov & Communal Bks *(Cons Agrie Loan) 63/5: 1968 *Geek Government s f ser 7s 1964 *Sink fund secured 6s 1968 *6s part paid 1968	DAN	32¾	25 25 *30 %	5 1 9 4 9 3 9	30 1/4 33 1/4 26 27 25 29 25 1/4 27 70 85
#Bavaria (Free State) 6 1/8 1945 Belgium 25-yr exti 6 1/8 1945 Belgium 25-yr exti 6 1/8 1946 External 8 f 68 1955 External 30-year s f 7s 1955 Bergen (Norway) extl s f 5s 1960 *Berlin (Germany) s f 6 1/8 1960 *External sinking fund 68 1968 *Brasil (U S of) external 8s 1941 *External s f 6 1/8 of 1927 1967 *External s f 6 1/8 of 1927 1967 *Taylor (Central Ry) 1962 Brisbane (City) s f 5s 1967	M S D D D D D D D D D D D D D D D D D D	20 ½ 20 ½ 17 ½ 15 ½ 16 15 ½ 100 ½	15% 16% 15% 16% 100% 101%	10 1 9 17 12 1 4 19 58 125 64 29 19	15% 19% 99% 101%	Haiti (Republic) s f 6s ser A. 1952 *Hamburg (State) 6s 1946 *Heideiberg (German) exti 7½s '80 Heisingfors (City) ext 6½s 1960 Hungarian Cons Municipal Loan 1945 *Ts secured s f g 1945 *Tungarian Land M Inst 7½s 1961 *Sinking fund 7½s ser B 1961 *Hungary (Kingdom of) 7½s 1944 Irish Free State exti s f 5s 1960 Italy (Kingdom of) exti 7s 1961 Italian Cred Consortium 7s ser B 47	אמוני סרס	76 75	19½ 20 104½ 100 *18½ 18 *18 18 *57 59 *115 75½ 80 75 78	10 34 34 38	19 20 17 17 17 17 10 10 10 10 10 10 10 10 10 10 10 10 10
Sinking fund gold 5s. 1955 J 20-year s f 6s. 1950 J *Budapest (City of) 6s. 1962 J *Buenos Aires (Prov) extl 6s. 1961 R *6 4s stamped. 1961 R *6 4s stamped. 1961 R Extl s f 44s-44s. 1976 E Extl r - adj 44s-44s. 1976 E Extl r - adj 44s-44s. 1975 N Extl s f 44s-44s. 1975 N Extl s f 44s-44s. 1975 N Extl s f 44s-44s. 1975 N S% external s f \$ bonds. 1984 J Bulgarla (Kingdom of).	DSSASAON	63 64 65¾ 65¾	*22¼ 23½ *70 100 *60 79 *60 79 63 66¾ 65¾ 65¾ 65¼ 68½ 248¾ 49	130 21 9 44 7	99¾ 101¾ 101¾ 102⅓ 22⅓ 23 78¾ 78¼ 79⅓ 79⅓ 63 63⅓ 70¾ 65¾ 70¾ 65¾ 70¾ 65¾ 72⅓ 48¾ 53	Italian Public Utility extl 7s. 1952 J Japanese Govt 30-yr s f 6 4s. 1984 Extl sinking fund 5 4s. 1984 S Jugoslavia (State Mtge Bk) 7s 1957 A Leipsig (Germany) s f7s. 1957 J Lower Austria (Province) 73-s. 1950 J Medicilin (Colombia) 6 4s. 1954 J Mexican Irrig assenting 4 4s. 1943 Mexican Irrig assenting 4 4s. 1943 Mexican Irrig assenting 4 4s. 1945 Assenting 5s of 1809 1945 Assenting 5s of 1809 2 1945 Assenting 5s of 1809 3 1945 Assenting 5s mail	LLZO DYON	61 74 56 34	72 78 55 14 57 42 14 43 20 14 20 104 6 14 7 2 14 2 3 14 4	104 115 14 15 14 15 14 15 14 15 14 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15	72 81 49¼ 64¼ 42¾ 43½ 20¾ 20¾ 6¼ 7¼ 21½ 2¼ 31,31,31,31,4
*Secured s f 7s	N O N A J J J S A O O O O O O O O O O O O O O O O O O	112 % 101 % 101 %	31 % 31 % 33 % 109 % 110 112 % 113 100 % 101 % 100 % 100 % 96 % 62 62 37 37 31 31 31 31 31 31 31	77 19 63 63 37 41 1 5 2 6	31 1/4 34 1/4 32 1/4 35 1/4 108 1/4 110 112 1/4 113 1/4 100 1/4 101 1/4 100 1/4 100 1/4 99 1/4 100 1/4 99 1/4 100 1/4 95 1/4 96 1/4 59 62 36 37 30 31 1/4 29 1/4 31 1/4 30 31 1/4	*Assenting 4s of 1910 large.	J J O B I S D	9 1/8 9 1/8 104	2¼ 2 2¼ 2 *1¾ 6 64 66 9 9	21 18 17 1 14 16	2¼ 3½ 2¼ 3½ 2¼ 3½ 3½ 3½ 63% 67 9 10% 9 11 60 61 57½ 57½ 101 104½ 100% 103½
*Chile (Rep)—Exti s 7 7s	A S I S I N D D O I N S I N D O I N D O I N S I N D O	17½ 17½ a17½ 17½ 17½ 17½ 17½ 15¾	17% 17% 17% 17% 17% 17% 17% 17% 17% 17%	25 75 23 38 25 11 71 27 14 28 11 15	16% 18% 18% 16% 18% 16% 18% 16% 18% 16% 18% 16% 18% 16% 14% 16 14% 15% 14% 16 14% 16% 11% 14	Norway 20-year ext 6e 1943 F 20-year external 6e 1944 F External sink fund 4 1/6 1965 A 4s s f ext loan 1965 A 4s s f ext loan 1965 A Municipal Bank exti s f 5e 1970 J Nuremburg (City) ext 6e 1952 F Oriental Devel guar 6e 1952 F Oriental Devel guar 6e 1953 M Extl 6b 5 1/6 1958 M Oslo (City) s f 4 1/6 1953 J *Extl s f 5e ser A 1963 M *Stamped 1963 M	ASOADASNODN	106 % 105 103 % 102 % 53 % 51 %	106 ¼ 106 106 ¼ 107 105 105 103 ¾ 103	7 52 22 22 3 52 3 52 14 	105% 107 106% 107% 104% 106%
*Cologne (City) Germany 534s_1950 N Colombia (Republic of) *6s of 1928Oct 1961 A *6s extl s f gJan 1961 J	8 -	1314	*21 12% 13% 13 13%	56 47	1934 21 1234 1434 13 1434	Pernambuco (State of) 78 1947 M Peru (Rep of) external 78 1959 M Nat Loan extl s f 6s 1st ser 1960 J Nat Loan extl s f 6s 2d ser 1961 A Poland (Rep of) gold 6s 1940 A Stabilisation loan s f 7s 1947 A External sink fund g 8s 1950 J	8 5000	7% 9% 9% 61%	7% 8 11 11 9% 10	% 3 2 57 % 20 20 20	7% 9% 11 11% 9% 11% 9% 11% 61 67% 78% 82% 58% 62
For footnotes see page 879,				- '	-		-	-		-	

Volume 146		N	ew York	Во	nd Reco	ord—Continued—Page	2				875
N. Y. STOCK EXCHANGE Week Ended Feb. 4	rtod	Friday Last Sale Price	Week's Range or Friday's Bid & Ask	Bonds	Range Since Jan. 1	N. Y. STOCK EXCHANGE Week Ended Feb. 4	Interest	Friday Last Sale Price	Week's Range or Friday's Bid & Ask	Bonds	Range Since Jan. 1
Fereign Gevt. & Munic. (Concl.) *Porto Alegre (City of) 8s	M N S A O A O F A A M S	20%	Low High *8% 10% 9 9 96% 96% 20% 20% 108 108% 109 109% 25 25	No.	106% 109% 25 25	Belvidere Delaware cons 3 ½ = 1943 *Berlin City Elec Co deb 6 ½ = 1951 *Deb sinking fund 6 ½ = 1955 *Debenture 6 = 1955 *Berlin Elec El & Undergr 6 ½ = 1956 Beth Steel cons M 4 ¼ s ser D 1960 Cons mtga 3 ¼ s series E 1966 3 ½ s s f conv debs 1952	FAOOJA	26¼ 102 94% 85¼	Low H44 27 14 27 21 27 21 27 24 24 22 26 23 101 34 102 29 94 94 3 84 34 86 3	7 127 18 9 4 90 8 81	Low High 26 1/4 27 1/4 20 1/4 27 1/4 21 24 1/4 23 1/4 23 1/4 100 1/4 103 1/4 92 1/4 95 1/4 84 86 1/4
*Rio de Janeiro (City of) 8s 1946 *Extl sec 6⅓s 1953 Rio Grande do Sul (State of) *8s extl ioan of 1921 1946 *6s extl s f g 1968 *7s extl ioan of 1926 1966 *7s municipal ioan 1967 *Rome (City) extl 6⅓s 1952 *Roumania (Kingdom of) 7s 1959 *Saarbruecken (City) 6s 1953 *Saa Paulo (City of, Brasil) *8s extl secured s f 1952 *8s extl secured s f 1952 **Extl secured s f 1952 **E	A O D M N D O A A J	8 10¾ 8 8½ 8½ 8½ 66¼	10½ 10% 8 8% 10% 11½ 8 8½ 8% 8½ 8¾ 65½ 71¼ 30¼ 30½ 29½ 8½ 12	2 60 13 11 23 10 73 2	10½ 12 8 10¾ 10% 12¾ 8 10¼ 8½ 10¾ 65½ 73 30 38	Big Sandy 1st 4s	M A A A A A A A A A A A A A A A A A A A	52	*107¾ 40¾ 43 41¼ 44⅓ 37 38 *41¾ 47⅓ *39 45 102¾ 104⅓ 51 52 *	33 6 6 71 70	34¾ 43⅓ 35 44⅓ 32 41 11 12 40 44 102⅓ 104⅙ 61
*6 1/6 extl secured s f	M S O D N N N N N N N N N N N N N N N N N N	10 10 35½	8½ 8½ 8½ 13¾ 14 9½ 11 9½ 10 9% 35 37½ *17 30½ 32½ 31¾ 32½	6 3 45 29 6 38	834 10 % 13 14 14 914 13 14 914 13 13 914 11 11 35 47 14 24 24 30 14 33 14 33 14 31 14 33 14	1st lien & ret cs series A 1947 Debenture gold 5s 1950 Ist lien & ret 5s series B 1957 Brown Shoe s f deb 34s 1950 Buffalo Gen Elec 4 ½s ser B 1981 Buff Niag Elec 3 ½s series C 1967 Buff Roch & Pitts consol 4 ½s 1957 15 Buff C R & Nor 1st & coll 5s 1934 Certificates of deposit 1952 Consol 5s 1955 Consol 5s 1955	MATERIA O O J	93 105¼	107 ¼ 107 ½ 102 102 102 102 102 102 102 103 105 110 110 110 110 110 110 110 110 110	66	106 ½ 108 ½ 108 ½ 102 106 ½ 68 73 92 95 ½ 105 ½ 106 ½ 110 111 ¼ 106 ½ 106 ½ 30 ¼ 44 8 ½ 10 85 85 ½ 37 42
*Silesia (Prov of) exti 7s. 1968 *Silesian Landowners Assn 6s. 1947 *Slyria (Province of) 7s. 1946 Sydney (City) s f 5 1/3s. 1955 Taiwan Elec Pow s f 5 1/3s. 1971 Tokyo City 5s loan of 1912 1962 External s f 8 1/3s guar 1961 Trondhjem (City) 1st 5 1/3s. 1957 *Uruguay (Republic) exti 5s. 1948 *External s f 8s. 1960 *External s f 8s. 1960 *External s f 6s. 1964	FA JSONANN	51 34 103 34 43 36	56 57¼ 25 25 104¼ 104¼ 51 52¼ 45 53 54¾ 104 48¼ 50¼ 43¾ 50 45 49	5 1 22 18 3 28 7 7 26 13	56 60 ¼ 25 25 103 ¼ 104 ¼ 48 ¼ 57 41 45 48 ¼ 60 ¼ 103 104 48 ½ 54 ¼ 43 ¼ 54 43 ¼ 54 43 ¼ 54	### ### ### ### ### ### ### ### ### ##	AJAA JJAFJA	113¾ 116 119	*	43 30 8 8 2 4 3 11 10	118 % 119 % 118 % 119 116 % 117 113 % 115 113 % 114 %
3% 44% extl read]1979 M 3% Extl readjustment1984 J Venetian Prov Mtge Bank 7s1952 M Vienna (City of) 6s1952 M Vienna (City) external 7s1958 M Vokohama (City) external 7s1968 J RAILROAD AND INDUSTRIAL COMPANIES \$\$^*Abitibl Pow & Paper 1st 5s1953 J	O N N A D	571/6	42¼ 48 40 40 79% 100 55¼ 60 54¼ 57¼	51 5 10 2 48	42 34 53 40 40 95 34 100 55 34 62 63 34 61 34 52 62 34	Canadian Pac Ry 4% deb stk perpet Coll trust 4½s	M S S S S S S S S S S S S S S S S S S S	87¼ 101¼ 95¾	123 ½ 124 ½ 86 ¾ 88 ⅓ 100 ½ 101 113 ¼ 113 ¾ 100 ½ 1017 95 ½ 96 ⅓ *42 55 100 100 ⅓ 100 ⅙ 101 ⅓ *82 ⅓ 86 *	93 29 4 8 8 31 5 78 	123 ½ 125 ½ 86 89 100 ½ 103 ½ 112 ½ 114 ½ 100 ½ 104 95 ½ 99 100 101 ½ 100 ½ 108 81 83 53 56
Adams Express coll tr g 4s. 1948 R Coll trust 4s of 1907 1947 J 10-year deb 4 1/2 s stamped. 1946 R Adriatic Elec Co ext 7s. 1962 R Ala Gt Sou 1st cons A 5s. 1943 J Ist cons 4s series B 1943 J Albany Perfor Wrap Pap 6s. 1948 R 6s with warr assented. 1948 R Alb & Susq 1st guar 3 1/2 1946 R Alleghany Corp coll trust 5s. 1944 P Coll & conv 5s. 1949 Coll & conv 6s. 1950 R **Os stamped. 1950 R Allegh & West 1st gu 4s. 1998 R Allegh & Gonv 5s. 1946 R Allegh & West 1st gu 4s. 1998 R Allegh & West 1st gu 4s. 1998 R Allegh & Hollegh & Holleg	DAODDOOOADOOO80A	76 1/8 68 59 29 1/2	94 94 993 34 94 100 4 76 4 76 4 998 112 4 993 112 4 993 101 447 57 *40 67 - *60 86 65 68 59 60 4 40 40 28 3 31 34 *33 64 105 34 106 4 87 82 82 82 102 34 103 4	5 39 2 25 	93 % 95 90 94 % 99 101 76 % 77 99 % 103 % 47 54 57 57 90 90 65 76 59 67 % 37 % 40 28 % 35 % 105 % 109 87 92 % 82 87	Celotex Corp deb 4½s w w 1947 *Cent Branch U P 1st g 4s 1948 *Contral of Ga 1st g 5s Nov 1945 *Consol gold 5s 1945 *Ref & gen 5½s series B 1959 *Ref & gen 5½s series C 1959 *Chatt Div pur money g 4s 1951 *Mac & Nor Div 1st g 5s 1946 *Mid Ga & Atl Div pur m 5s 1947 *Mobile Div 1st g 5s 1944 Central Foundry mtge 6s 1941 Gen mortgage 5s 1941 Cent Hud G & E 1st & ref 3½s 1965 Cent Ill Elec & Gas 1st 5s 1961 \$Cent New Eng 1st gu 4s 1961 Central of N J gen g 5s 1987	JEMAAJJJJMMMEAJJ	71 1/2 22 10 1/4 6 1 10 5 1 10 5 1 10 5 1 29 1/4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7136 7 22 22 *25 63 10 11 11 63 63 63 *5 243 *	5 7 7 8 12 1	7134 7634 20 2234 50 50 10 1234 536 634 537 734
Alpine-Montan Stel 78	A S D N J N O D J N N O D J N N	48 103¾ 95 113 100¾ 100½	4734 51 95 95 103¼ 104¼ 92¾ 95 113 113¼ 100% 101¾ 100% 101¼ 106 106 92 92 103 104	45 1 78 7 106 198 113 8	a100 a100 46 58 95 99 103 104 ¼ 92 98 ¼ 112 ¼ 113 ¼ 100 ¼ 101 ¼ 105 107 92 96 ¼	General 4s	FAOFANN MN MN SMN SMN SMN SMN SMN SMN SMN SMN	103 % 91 % 63 57 % 105 % 105 %	102% 1033 87% 933 *	177 92 42 13 42 13 25	102% 105 86 97% 59% 74% 59% 74% 105% 106 105 106 117 121 90% 96
*Anglo-Chilean Nitrate— 8 f income deb	A J O I	89 891/4	*26 30 41 41 99 89 91½ 89 90½ 106½ 108½ 98½ 100 99½ 101½ 101½	95 	102¼ 105 29 31 39 41 88 95 86¼ 94¼ 106 109¼ 98¼ 103 99¼ 103¼ 101⅓ 102	Ref & impt M 3 3/s ser E 1996 Craig Valley 1st 5e May 1940 Potts Creek Branch 1st 4s 1946 R & A Div 1st con g 4s 1989 2d consol gold 4s 1989 Warm Spring V 1st g 5e 1941 Chie & Alton RR ref g 3s 1949 Ullinois Division 4s 1949 Ullinois Division 4s 1949 Concent 4s 1949	M A O I S	94½ 23 101½ 106½ 103¾	93¾ 94⅓ *	15 120 32 32 348	91¾ 96
Conv 4s of 1905	D I I B I I I I I I I I I I I I I I I I	108¾ 108¾ 86 71	99 99 100 102 104 101 102 106 10834 106 106 107 70 7134 72 72 28 28 28	2 230 5 2 44 171 18 20 4 8 1	97 104 ½ 100 ½ 101 ½ 101 ½ 106 ½ 101 ½ 108 ½ 109 ½ 112 ½ 105 112 97 97 94 ½ 104 ½ 83 94 70 77 ½ 76 88 69 76 ½ 26 31 ½ 28 31	1st & ref 4 ½s series B 1971 1st & ref 5s series A 1971 1st Chicago & East III 1st 6s 1934 2*C & E III Ry (netc Co) gen 5s .1951 *Certificates of deposit	FAN NSIINI	97 991/4 90 15	96¼ 98% 99¼ 103 90 ½ 103 103 103 104 113 ¼ 15 74 74 17 ½ 19 ½ 12 ¼ 12 ¼ 11 ½ 18 ½ 5¾ 5¾ 6 6 ½ *	98 1 21 191 1 1 1 1 1 1 1 1 3	98¾ 109 4 90 90 4 14 17 14 13 16 16 17 12 14 108 15 16 19 12 14 13 14 10 13 13 5 7 7 14 8 5 8 5 14
Ati Guif & W I SS coil tr 5e 1959 J † Auburn Auto conv deb 4½ 1939 J Austin & N W 1st gu g 5e 1941 J Baidwin Loco Works 5s stmpd. 1940 M Bait & Ohio 1st g 4s July 1948 A Refund & gen 5s series A 1995 J 1st gold 5s July 1948 A Ref & gen 6s series C 1995 J P L E & W Va Sys ref 4s 1941 M Southwest Div 1st 3½ 5-5s 1950 J Tol & Cin Div 1st ref 4s A 1959 J Ref & gen 5s series D 2000 M Conv 4½ 5s 1960 F Ref & gen M 5s series F 1996 F	NODODN	**************************************	54½ 55 17½ 19 	12 6 55 137 109 232 20 110 4 152 415 99	54 ½ 60 17 ½ 20 100 102 59 ¼ 78 ½ 28 ¼ 39 ½ 63 82 ½ 30 ½ 45 46 70 38 ½ 59 ½ 40 46 23 ¾ 34 23 ¾ 34 27 ¾ 39	Chic Milw & St. Paul— Gen 4 series A May 1 1989 Gen g 3 series B May 1 1989 Gen 4 series E May 1 1989 Gen 4 series E May 1 1989 Gen 4 series E May 1 1989 Cen 4 series F May 1 1989 *Chic Milw St P & Pac & A 1975 *Conv adj 5s Jan 1 2009 *Chic & No West gen g 3 ss 1987 General 4s 1987 Gen 4 se stpd Fed inc tax 1987 Gen 4 se stpd Fed inc tax 1987 Gen 6s stpd Fed inc tax 1987 *Gen 6s stpd Fed inc tax 1987 *Sep 6s stpd Fed inc tax 1987 *Gen 6s stpd Fed inc tax 1987 *Sep 6s stpd Fed inc tax 1986 *Sep 6s stpd Fed inc tax 1987 *Sep 6s stpd Fed inc tax 1986	F O N N N N N N N N N N N N N N N N N N	28 31¼ 10⅓ 4 15 16⅓ 15⅓	26¾ 29¾ 26 27⅓ 30 32⅓ 30 32 10¾ 11⅓ 3¾ 4⅓ 15 16 16⅓ 16⅓ 20⅓ 22⅓ 20⅓ 22⅓	20 7 3 3 378 112 24 19 16 2 20	26% 35% 25% 36 28% 36 28% 35% 28 33 10% 13% 35 4% 15% 18% 15% 18% 15% 17% 17 22 16% 22%
Bangor & Aroestook 1st 5s. 1943 J Con ref 4s. 1951 J 4s stamped. 1951 J Battle Creek & Stur 1st gu 3s. 1989 J Beech Creek ext 1st gu 3s. 1989 J Beell Telep of Pa 5s series B. 1948 J 1st & ref 5s series C. 1960 A	4000	•	104 104 ¼ 104 ¼ 104 ¾ •93 119 119 %	13 16	27% 39 107% 112% 104 106 103 106 99% 100 118 119% 126% 127%	\$*Secured 6 1/48	D	11 1/4 11 10 % 5 1/4	10% 11% 10 11 10 10% 5% 6	9 25 16 286	10¼ 12½ 10 11¼ 10 11¼ 5 7¼

Bennett Bros. & Johnson

RAILROAD BONDS

New York, N.Y.

One Wall Street

Digby 4-5200

N.Y. 1-761 - Bell System Teletype - Cgo. 543

N. Y. 1-761 → Bell	Syst	em Tel	etype +	Cgo.	543		
	12	Frida	W.	eek's	-		
BONDS N. Y. STOCK EXCHANGE Week Ended Feb. 4	Interest	Last Sale Price	Ran Fri	ge or day's & Ask	Bonds	Ran	ce
25°Chicago Railways 1st 5s stpd	-	7700	Low	High	-	Low	High
Feb 1 1937 25% par paid	5 3	1734			37	44 1736	51 191/2
*Chic R I & P Ry gen 4s1988 *Certificates of deposit1934 *Certificates of deposit	A	71/4	*16 8 714	19 814 734	21 15	1714	1814
4 Secured 4 16s series A 1952	M S	8 16	8%	8 1/2 7 1/8	22	6 1/4 7 1/4 6 1/4	8 1/2 10 8 1/4
*Certificates of deposit	JD	41/2	*50	83 %	17	41/4	516
Chie T H & S'eastern 1st 5s1960	J	58	78¾ 58	78¾ 58	13	86 78% 57%	86 78¾ 67
Inc gu 5sDec 1 1960 Chicago Union Station—	M 8		48	48	5	44	54 1/4
Guranteed 4s	A O	106 ½ 108 ½	106 1/2 108 5/8	106 1/2 108 7/8	1 9	105%	107¼ 110
1st mtge 3 % s series E1963 3 % s guaranteed1951 Chic & West Indiana con 4s1952	TAY S	107 102¾ 87¾	105%	107 103 14 88	50 36	108 ¼ 105 ¼ 102 ¾	109 1/4
1st & ref M 4 ¼s ser D1962 Childs Co deb 5s1943	M S	80	87¼ 80 56	80 57	81 5 13	87¾ 1 80 56	92 % 65
t*Choc Okia & Guif cons 5s1952 Cincinnati Gas & Elec 31/81966	MN	1041/6	103 1	34 1/4 104 1/4	iē	102%	14 104 16
1967 Cin Leb & Nor 1st con gu 4s1942 Cin Un Term 1st gu 5s ser C1957	M N	108%	*106¾ *102 107¾	108	10	107 1	108
Cin Un Term 1st gu 5s ser C1957 1st mtge guar 3 1/1s series D1971 Clearfield & Mah 1st gu 4s1943	M N	106	1051/4	106¾ 104	28	104%	108%
Cieve Cin Chic & St L gen 4s1993 General 5s series B1993 Ref & impt 4 1/2s series E1977	J D		791/6 *92 %	82 1/4 107 1/8	16	78	90 ¾
Ref & impt 4 1/2s series E1977 Cairo Div 1st gold 4s1939 Cin Wabash & M Div 1st 4s.1991	1 1	63	101 34	67 101 ¾	50 10	56 101 % 1	
St L Div. 1st coll tr g 4s1990 Spr & Col Div 1st g 4s1940 W W Val Div 1st g 4s1940	M N		*100	85 1/2 82 3/8 104 1/4			
Cleve-Cliffs Iron 1st mtge 4 % s. 1950	MN	1051/2	10514	10514	6	105 1	06
Cleve Elec Illum 1st M 3½s1965 Cleve & Pgh gen gu 4½s ser B.1942 Series B 3½s guar1942	AO	1101/4	110%	1101/2	7	110% 1	
Series C 3 1/28 guar	MN		10614	10614	2		08
Series D 3 ½s guar	FA		*102 *105	106%		106% 1	08 106 %
Cleve Short Line 1st gu 4 1/4s 1961 Cleve Union Term gu 5 1/4s 1972	A O	90	863%	102 %	49	104 1/4 1 82 1	0534
1st s f 5s series B guar1973 1st s f 4½s series C1977 Coal River Ry 1st gu 4s1945	A O	80	79¾ 72¼ *99¼	83 1/2	105 72	79% 1	02 1/4 92 1/4
Colo Fuel & Iron Co gen s f 5s1943 •5s income mtge1970 Colo & South 4 1/2s series A1980	FA	61	101 1/2	101 1/2	6	60	01 34 65
		41 89	41 89	92 14	28		4734
Columbia G & E deb 5sMay 1952 Debenture 5sApr 15 1952 Debenture 5sJan 15 1961	C	90 86¾	90 86	91 ½ 89	28	90 86	98 96 ¼
Debenture 5s	FA	10634	109 1/8 *109 1/8 106	1091/8	28	1091/4 1	08
Commercial Credit deb 33481951 2348 debentures1942	J D	9734	96¾ 100¾	97 1/2	46 35	9514 1	98 00¾
Commonwealth Edison Co—	, ,	1033/6	103%	103 1/4	12	102 1	03%
1st mtge g 5s series B1954	D	112%	112 5/8 112	112¾ 112	7	112 1 1	13 12
1st mtge g 4 1/2s series D 1957 1st mtge g 4s series F 1981 1st mtge 3 1/2s series H 1965		110 1/4 106 1/4 104 1/4	110 1/4 105 1/4 104	110 ½ 106 ½ 104 ½	52 17	1101/4 1 1051/4 1 104 1	10 16 07
			*10716	101		100 % 10 105 % 10	05 01 06
Conn Riv Pow s f 3 1/8 A 1951 Conn Riv Pow s f 3 1/8 A 1961 Consol Edison (N V) deb 3 1/8 1946	FAO	1051/4	*1073/8 1053/8	107% . 105%	9 64	107 % 10	07%
Conn Ry & L 1st & ref 4½s 1951 Stamped guar 4½s 1951 Conn Riv Pow s f 3½s A 1961 Consol Edison (N Y) deb 3½s.1946 3½s debentures 1956 *Consolidated Hydro-Elec Works	A O	102 3	105 102	105¾ 103¼	43	103 1/4 10	
Consol Gas (N Y) deb 4 148 1951	D	106% 97%	*20 1/8 106 3/8 96 3/4	23 106 %	27 108	21 14 106 14 106 14	21 14
Consol Cil conv deb 3 34s 1951 ‡*Consol Ry non-conv deb 4s 1954 *Debensure 4s 1955 *Debensure 4s 1955	1 1		*16 *16	97¾ 21⅓ 29¾		96% 16 16%	17¼ 16¼
*Debenture 4s 1956 *Consolidation Coal a f 5s 1960	L	5014	*16 1/2 *16 50 5/8	18 50%			
*Debenture 4s 1956 *Consolidation Coal s f 5s 1960 *Consumers Power 3 4s May 1 1965 1st mtge 3 4s May 1 1965	MN	1061/8	105 1/2	106 3/6 103 3/2	43	50 1/4 1 105 1/4 10 102 1/4 10 101 1/4 10 99 1/4 10	07
let mige 3 718	MA PO	102 ¼ 100 ½ 103	101 1/8 99 1/4 103	102 ¼ 100 ½ 104 ½	26 25 3	99% 10	0314
1900 Container Corp 1st 6s	D		*100	100°16	6	87 100°as10	91
Crown Cork & Seal s f 4s	***	106	101 105¾ 103¾	101	19	99¼ 10 105¾ 10	02 06¾
Cuba Nor Ry 1st 51/81942	J D	40	39	104	37		4214
Cuba RR 1st 5s g1982 7½s series A extended to 1946 6s series B extended to 1946	ם נ נ	48 1/8 55	4734 54 *45	50 56	63 40	41	50 56
Del & Hudson 1st & ref 4s1943	MN	106 1/2 52	106 1/4	106 % 54	4 59	106 10	47 07¾ 52¾
Del Power & Light 1st 4 1/2	1 1		*107%	10736		106 1/4 10 103 10	07% 03%
Den Gas & El 1st & ref s f 5s1961 Stamped as to Penna tax1961 \$\$^Den & R G 1st cons g 4s1938	MN		*106 ¾ 107 ¼ *107 ½	1071/4	ī	106 10 107 1/4 10 107 1/4 10	06 1/4 08 1/4 08 1/4
\$ Consol gold 4 1/58	1 1	1214	12 14	1314	34	1134	14%

For footnotes see page 879.

_	oru—continueu—rage	9					0, 15	
	BONDS N. Y. STOCK EXCHANGE Week Ended Feb. 4	Interest	Frida Last Sale Price	Ran Frie Bid &	ek's ge or lay's Asked		-	nge nce n. 1
	*Den & R G West gen 5s Aug 1956 *Assented(sub) to plan) *Ref & Impt 5s ser B Apr 1978 *Des M & Ft Dodge 4s ctfs 1938 *Des Plains Val 1st gu 4½s 1947 Detroit Edison Co 4½s ser D 1961 Gen & ref 5s ser E 1965 Gen & ref M 4s ser F 1965 Gen & ref mtge 3½s ser G 1966 *Detroit & Mac 1st lien g 4s 1995 *Second gold 4s 1961 Detroit Term & Tunnel 4½s 1961 Dow Chemical deb 3s 1961	A J M F A A M J J M	5 J 8	5 8 16 *2 16 *17 112 36 107 56 109 36 105 37	High 7 ½ 6 9 4 ½ 113¾ 108 109 % 105 % 37 40	24 7 20 7 5	6 5 81/4 3	3 113 1/4 109 110 1/4 106 37
h 4444 44 4	## Dul Sou Shore & Ati g 5e 1937 Duquesne Light 1st M 3 ½s 1965 East Ry Minn Nor Div 1st 4s 1948 East T Va & Ga Div 1st 5s 1956 Ed Ei III Bkiyn 1st cons 4s 1939 Ed Ei III bkiyn 1st cons 6s 1955 Electric Auto Lite conv 4s 1952 Eigin Joliet & East 1st g 5s 1941 El Paso Nat Gas 4½s ser A 1951 El Paso & S W 1st 5s 1965 5s stamped 1965 Erie & Pitts g gu 3 ½s ser B 1940 Series C 3 ½s 1940 **Erie RR 1st cons g 4s prior. 1946 **Ist consol gen lien g 4s 1953 **Gen conv 4s series D 1953 **Gen conv 4s series D 1953 **Ref & impt 5s of 1927 1967 **Ref & impt 5s of 1927 1967 **Ref & impt 5s of 1930 1975 **Erie & Jersey 1st s f 6s 1955 **Genessee River 1st s f 6s 1955	AMJ FM I AA J J J AA AM A J J	J 107 0 0 102 34 1 100 102 34 1 1 26 34 1 1 7 34	*21½ 106 80 103½ *131½ 99½ 102½ *100¾ *100¾ 26 20¼ 21¾ *16¼	104 22 107 ½ 103 ½ 100 ½ 100 ½ 102 ½ 95 ½ 103 ½ 22 ½ 60 ½ 18 ½ 18 ½	30 40 5 1 19 31 89 19 13 241 176	21 ¼ 106 ¼ 80 103 ¼ 131 ¼ 97 ¼	23 108 % 107 90 % 103 % 131 % 101 % 109 103 %
	*N Y & Erie RR ext 1st 4s1947 *3d mtge 4 ½s1938 Ernesto Breda 7s1954 Fairbanks Morse deb 4s1956 Federal Light & Traction 1st 5s 1942 5s International series1942 1st iten s f 5s stamped1942 1st iten 6s stamped1942 1st iten 6s stamped1943 1*Florida East Coast 1st 4 ½s1943 1*Florida East Coast 1st 4 ½s1943 1*Florida East Coast 1st 4 ½s1945 *Certificates of deposit	M M A A D D D M M M M M M M M M M M M M	8	61 98 ½ 95 ½ 95 ½ 98 80 94 ½ 445 5 % 6	100 61 1/4 99 95 1/4 95 1/4 95 1/4 95 1/4 95 1/4 6 1/4 6 1/4 104	12 25 3 8 7 2 4	95	61 ¼ 102 ¼ 97 97 ½ 100 83 95 ¼ 6 % 6 %
	Framerican Ind Dev 20-yr 7 1/4 1942 Francisco Sugar coll trust 6s1956 Galv Hous & Hend 1st 5 1/48 A1938 Gas & El of Berg Co cons g 5s1949 Gen Amer Investors deb 5s A1952 Gen Cable 1st s f 5 1/48 A1947 *Gen Elec (Germany) 7s Jan 15 1945 *Sinking fund deb 6 1/481940 *20-year s f deb 6s1948 Gen Motors Accept Corp deb 3s. 1/46 16-year 3 1/48 deb1939 Gen Steel Cant 5 1/48 with warr.1949 \$1*Ge Pub Serv deb 5 1/481939 Gen Steel Cant 5 1/48 with warr.1949 \$1*Ga & Ala Ry 1st cons5s. Oct 1 1/45 \$1*Ga Caro & Nor 1st ext 6s1934 *Good Hope Steel & Ir sec 7s1945 Goodrich (B F) conv deb 6s1945 Goodyear Tire & Rub 1st 5s1945 Gotham Silk Hoslery deb 5s. w 1/46 Gouv & Oswegatchie 1st 5s1942 Grand R & I ext 1st gu g 4/5s1941 Grays Polut Term 1st gu 5s1947	M ODAJJONAAJJJOODN8DJ	99 ½ 42 ½ 103 ½ 102 ½ 47 90 95 104	*65 *102	104 42¼ 85 119½ 102 99¼ 45 44¼ 45 103½ 102½ 95 50 21 24¼ 96¼ 104½ 79	2 28 3 3 2 4 38 30 42 2 63 54 60 5	104 ¾ 42 60 100 ¼ 98	104 ¼ 49 ¼ 65 ¼ 65 ¼ 99 ¼ 45 ¼ 102 ¼ 102 ¼ 102 ¼ 102 ½ 121 225 ¼ 98 ¼ 105 80
	Greenbrier Ry 1st gu 4s	TAN TAN TOUR CONTRACT OF THE C	105 ¼ 95 ½ 87 ½ 87 ½ 75 9 ¼ 102 ½ 102 ½ 588 99 ¼ 22 51 ½ 6	91¼ 92 81 80¾ 85 72¼ 85 94 100¼ 102¼ 100¼ 115 88 21½ 115	81 76% 90 99 85 ½ 101 ½ 102 ½ 108 ½ 58 40 100 ½ 23 121 53	5 15 52 70	91 80 % 93 % 93 % 93 % 59 84 % 59 84 % 59 86 % 90 % 91 % 84 100 % 1108 1108 1108 1155 120 % 121 % 120 % 121 % 120 % 121 % 120 % 121 % 120	104 99 % 99 % 89 % 103 % 95 60 10 81 92 91 92 92 92 93 103 % 103 % 104 % 105 % 106 % 107 % 108 % 10
	*Adjustment income 5s. Feb 1957 / Illinois Bell Telep 3 1/48 ser B 1970 / Illinois Central 1st gold 4s 1951 / Ist gold 3 1/48 1951 / Ist gold 3s sterling 1952 / Refunding 4s 1955 / Purchased lines 3 1/48 1955 / Purchased lines 3 1/48 1955 / Ist gold 4s 1955 / Ist gold 3s 1951 / Ist gold 3s 1951 / Ist gold 3 1951 /	CLIVICON NICOSOLIO	18% 108% 41 37% 47% 47% 30%		108 ½ 99 92 ½ 99 93 41 41 ½ 54 ½ 38 52 ½ 98 ½ 81 ½ 9	2 93 47 11 153	40 1/2 38 36 45 1/4 28 1/4	98 93¼ 54 49¾ 45¼ 55¾ 38¼

Volume 146		New Yo	rk B	ond Rec	ord—Continued—Page	4				877
N. Y. STOCK EXCHANGE Week Ended Feb. 4	Frida Last Sale Price	Range or Friday's	Bonds	Rauge Stnce Jan. 1	N. Y. STOCK EXCHANGE Week Ended Feb. 4	Interest	Friday Last Sale Price B	Week's Range or Friday's 3id & Asked	Bonds	Range Since Jan. 1
III Cent and Chic St L & N O— Joint 1st ref 5s series A	J D 107% A O 107% A O J J J M S F A 104% J J 48%	33 35 107½ 107 104 *87 96 *13 25	120 120 139 14 15	33 42 105 107¼ 87 87 12¼ 13¼ 100¼ 100½ 103¾ 105¾ 47¾ 63½ 48 51¾	Manila Elec RR & Lt s f 5s 1953 Manila RR (South Lines) 4s 1939 1st ext 4s 1959 1*Man G B & N W 1st 3 1/4s 1941 Marion Steam Shovel s f 6s 1947 Market St Ry 7s ser A April 1940 Mead Corp 1st 6s with warr 1945 Metrop Ed 1st 41/5s ser D 1968 Metrop Wat Sew & D 51/4s 1950 §1*Met West Side El (Chic) 4s. 1938 *Mex Internat 1st 4s asstd 1977 4s (Sept 1914 coupon) 1977	M N J O J N S O A A F M S	81 9014 9714 10816	ow Htgh *72 99 *85¾ 90 *70 80 25 81 81 89 ½ 90 ½ 96 ½ 97 ½ 108 108 ½ 6 6 *2 ¼ 5 ⅓ *2 ¼	No.	85 85 70 70 70 82 4 90 4 99 107 4 102 4 104 5 4 6 4
*Oertificates of deposit	A O 73½ M N 17½ A O 62¼ A O 62¼ A O 88¾ M N 77½	50¼ 52 *45½ 53 73½ 76 100 100	6 40 7 6 13 108 15 10 12 1 1	49 56 49 54 % 72 80 % 100 100 %	*Ming Mill Mach 1st s 17s 1956 Michigan Central Detroit & Bay City Air Line 4s 1940 Jack Lans & Sag 3\(\frac{1}{2}\)s 1951 1st gold 3\(\frac{1}{2}\)s 1952 Ref & impt 4\(\frac{1}{2}\)s series C 1979 1*Mid of N J 1st ext 5s 1940 Milw El Ry & Lt 1st 5s B 1940 Milw El Ry & Lt 1st 5s B 1961 1st mege 5s 1971 1*Milw&No 1st ext 4\(\frac{1}{2}\)s (1880)1934 1st ext 4\(\frac{1}{2}\)s 1939 2*Mil Spar & N W 1st gu 4s 1947 1*Milw & State Line 1st 3\(\frac{1}{2}\)s 1941 1*Minn & St Louis 5s etts 1941	J D J J M S M N J J D J J D J J D J J D J J D J J D J J D J J D J J D J J D J	100 1/4 1100 1/4 1	*20	2 47 54	100 101 102 34 103 87 34 89 34 15 34 19 34 100 34 102 99 101 34 60 60 15 34 19 34 5 34 5 4 2 34 3
Conv deb 4 1/48	J D 86 35 56 36 M S	104 1049 *37 479 18% 19	79 2 39 4	86 90 56 63 3 23 3 70 78 34 92 32 98 36 24 32 29 23 25 65 34 71 34 55 63 34 104 32 108 34 104 106 34 14 34 19 23 34 23 34	*1st & ref gold 4s1949 *Ref & ext 50-yr 5s ser A1962 \$\$^*M St P & SS M con g 4s int gu 3s *1st cons 5s1938 *1st cons 5s gu as to int1938 *1st cons 5s gu as to int1946 *25-year 5 \(\frac{1}{2} \) \$\frac{1}{2} \] \$\text{1} \] \$\text{1} \] *1st ref 5 \(\frac{1}{2} \) \$\text{2} \] \$\text{2} \] *1st ref 5 \(\frac{1}{2} \) \$\text{3} \] \$\text{2} \] *1st ref 5 \(\frac{1}{2} \) \$\text{3} \] \$\text{2} \] *1st ref 5 \(\frac{1}{2} \) \$\text{3} \] \$\text{2} \] *1st ref 5 \(\frac{1}{2} \) \$\text{3} \] \$\text{2} \] *1st ref 5 \(\frac{1}{2} \) \$\text{5} \] \$\text{5} \] *1st ref 5 \(\frac{1}{2} \) \$\text{5} \] \$\text{5} \] *1st ref 5 \(\frac{1}{2} \) \$\text{5} \] \$\text{5} \] *1st ref 5 \(\frac{1}{2} \) \$\text{5} \] \$\text{5} \] *1st ref 5 \(\frac{1}{2} \) \$\text{5} \] \$\text{5} \] *1st ref 5 \(\frac{1}{2} \) \$\text{5} \] *1st ref 5 \(\frac{1}{2} \) \$\text{5} \] *2st ref 1 \(\text{5} \) \$\text{5} \(\text{5} \) \$\text{6} \(\text{1} \) \$\text{9} \(\text{5} \) \$\text{6} \(\text{1} \) \$\text{9} \(\text{6} \) \$\text{7} \\ *Cum adjust 5s \(\text{8} \) \$\text{7} \\ *1st ref 5 \(\frac{1}{2} \) \$\text{6} \\ *1st ref 5 \(J J J J J J J J J J J J J J J J J J J	63¼ 55 41 34⅓	3 3 3 4 9 10 14 6 14 6 14 6 14 6 14 10 14 11 11 11 11 11 11 11 11 11 11 11 11	18 22 13 21 5 6 7 8 34 46 14 1 50	3 3 3 4 8 4 11 6 7 7 4 9 1 13 14 5 14 5 14 6 14 6 14 6 14 6 14 6 14 6
**Cits with war (par \$925) 1943 Keith (B F) Corp 1st 6s 1946 Kentucky Central gold 4s 1987 Kentucky & Ind Term 4 ½s 1961 Stamped 1961 Plain 1961 4 ½s unguaranteed 1961 Kings County El L & P 6s 1937 Kings County Ele L & P 6s 1937 Kings County Elev 1st g 4s 1949 Kings Co Lighting 1st 5s 1954 Ist & ref 6 ½s 1951 Koppers Co 4s eer A 1951 Kresge Foundation coll tr 4s 1945 3 ½s collateral trust notes 1947 t*Kreuger & Toll secured 5s	M 8	*25 83 *100 *	3	27 27 82% 83% 108% 108% 	*Mo Pac 1st & ref 5s ser A1965	M S M S M N A O F A M N	7 21½ 18½ 21 4½ 21 21	18 1/4 20 22 1/4 17 17 1/4 20 1/4 22 1/4 17 17 1/4 17 17 1/4 168 1/4 88 17 1/4 17 17 1/4 1/4 17 17 1/4 1/4 17 17 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4	37 2 82 127 11 53 174 90 -72	18½ 23½ 18 21½ 6¼ 8 19½ 23½ 18 21 19½ 23½ 18½ 22 4½ 6½ 19½ 23½ 19½ 24 19½ 24
Uniform ctfs of deposit	S 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	30½ 307 85½ 86 56 57 55½ 57 50½ 52 49¼ 52 949 97 29½ 30 55½ 56 	24 18 14 4 54 69 27	55% 60	*Montgomery Div 1st g 5s1947 *Ref & Impt 4 ½s	M S M S M S M S M S M S M S M S M S M S	90%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	- 11	17 21¼ 11 14¼ 11¼ 14¼ 102 107¼ 101¼ 104 90 94¼ 88¾ 92¼ 99¾ 100¼ 73 73¼
Lehigh & N Y 1st gu g 4s	A	87% 98% 40 40 *27% 35 *27% 34% 99 99% 58 58 45 46% 22% 24% 23% 26% 30 32	22 1 	31 40 76 100 58 62 45 46½ 21% 30¼	Constr M & series A	ממפנא מאם	52 ½ 513 ½ 11167 67 66 22 97 99 ½ 9 90 3 ½ 10	22 ½ 25 77 97 ½ 88 ¼ 100 33 103 ½ 11	2 11 6 2 201 45	54½ 61 48 55½ 113½ 113½ 61 68 22½ 27¾ 97 97½ 98¾ 101 4 103 106 1
Liquid Carbonic 4s conv debs 1947 J Little Miami gen 4s series A 1962 M Loews Inc s f deb 3 1/5 1946 F Lombard Elec 7s ser A 1952 J Long Dock Co 3 1/5 ext to 1950 A Long Island gen gold 4s 1949 M Guar ref gold 4s 1949 M 4s stamped	D 104½ IN 98½ D O S 86 8 O 115¾ J 70½ J 10½	1043/4 106 983/4 993/4 a623/4 a623/4 75 1003/4 1003/4 86 863/4 85 85 127 128	33 -32 1 5 6 3 12 3 28 20	104½ 106¾ 96¾ 99½ 62 63½ 75 90 100½ 100¾ 86 86 88 86 88 127 128½ 115¾ 122½ 60⅓ 72 102½ 103½ 107	*4s April 1914 coupon off	D 10	05¾ 10 *6. *11. *2. *2. *3¼ 12.	2 ½ 2½ 2 1 1 1 1 1 1 1 2 1 2 1 1 1 1 1 1	62 1	1¾ 2 2½ 2¾ 1¼ 1¼ 104¾ 107¼ 16¾ 116¾ 22¾ 124¾ 20¼ 121¾
Louisville & Nashville RR— Unified gold 4s	O 871/4 O 83 O 771/4 A S S S S S S S S S S S S S S S S S S S	97 1/8 85 1/8 88 84 75 78 107 92 1/2 111 74 1/2 76 106 106 106 1/2 199 a99 100 100 100 1/8 197 1/8 199 100 100 100 100 100 100 100 100 100	60 2 52 52 	101¾ 105 99¾ 102 85¾ 93¾ 18 83 90 75 81 105¾ 107½ 1 112 112 74¾ 80 106¾ 111½ 98 98 99¾ 100¾ 99¾ 100¾ 99¾ 99¾	N J Junction RR guar 1st 4a1986 F N J Pow & Light 1st 4 ½s1980 J N D & N E Light 1st 4 ½s1983 J N O & N E 1st ref & imp 4 ½s A 1962 J New Orl Pub Serv 1st 5s ser A1982 J 1st & ref 5s series B1955 J New Orleans Term 1st gu 4s1953 J 1 N O Tex & Mex n-c inc 5s1935 J 1 N O Tex & Mex n-c inc 5s1936 A 1st 5s series B	0 6 0 9 0 9 0 0 A F A 3	0 90 0 89 1 59 31 *31 *31 *29 32	3¾ 64¼ 45¼ 45¼ 91½ 91½ 91 81 81 81 81 81 81 81 81 81 81 81 81 81	11 18 3 24 17 7 7 -3 3 15 5	06% 108 60 64 14 45 50 90 98 14 89 14 98 14 52 30 30 35 14 34 14 35 14 32 36 14 32 14 32 14
Maine Central RR 4s ser A	0	30 70 39 41	23	8414 9134 1	Rewport & C Bdge gen gu 4 1/81945 J Y Y Cent RR 4s series A	A 7 0 8: 0 5: 0 6:	6 52 1% 58	75½ 16 3½ 85 58 16 3½ 64½ 27	31 76 32 78	11½ 111½ 82 82½ 91⅓ 51 65¾ 58 73 71 84

For footnotes see page 879.

## COLOR AND COL	BONDS	- Maria - A				ord—Continued—Page	-			- CD.	5, 1938
Sept. A more all and a form of 3 sept. 100 g = 0.00 g = 0	N. Y. STOCK EXCHANGE Week Ended Feb. 4	Last Sale Price	Range or Friday's	Bonds	Range Stace Jan. 1	N. Y. STOCK EXCHANGE	Interest	Friday Last Sale Price	Range or Friday's	Bonds	Range Stace Jan. 1
Perfection more gold de 1969 A 145, 145, 145 Is 155, 155, 155, 155, 155, 155, 155, 155	Debenture 4s	56 A A O O 54 46 58 A O O 58 A O O O O O O O O O O O O O O O O O O	86 89 89 89 89 89 89 89 89 89 89 89 89 89	69 20 102 13 1 84 143 36 48 5 3 10	85 ½ 94 ½ 89 ½ 98 ½ 51 ½ 65 ½ 77 82 ¾ 76 ½ 84 50 74 43 62 57 77 88 90 83 95 ½ 104 108 105 ½ 109 ½ 44 ½ 64 50 ½ 44 ½ 6102 ½ 104 ½ 103 104	Penn Giass Sand 1st M 4½s1960 Pa Ohio & Det 1st & ref 4½s A. 1977 4½s series B	JAJAMMANDOOJO OSO	96½ 96½ 92½ 118% 102½ 108½ 97¼ 97 82	77¼ 78 104 104 97¾ 104 97¾ 104 98¾ 99 *108¾ 111 109¾ 109 89¾ 92 117¼ 119 100¾ 102 106¾ 109 80¾ 86 96 98 96 98 80 83 *116¼ 118 1109¾ 110	4 2 2 3 3 3 3 4 165 4 77 4 38 123 4 150 90 4 80	77 81 104 94 104 9 97 4 104 9 96 4 101 108 4 109 9 109 4 114 108 4 111 88 4 95 9 117 4 120 9 99 4 106 105 4 111 9 95 101 9 79 3 89 116 4 116 4 109 4 112 9
JUNE 3 548 Trust CER C 1942 1 0 1012 91 1012 94	N Y de Erle—See Erle RR Purchase money gold 4s.—1949 F Purchase money gold 4s.—1949 F Purchase money gold 4s.—1949 F N Y de Greenwood Lake 5s.—1946 M N Y & Harlem gold 3/5s.—2000 M N Y & Harlem gold 3/5s.—2000 M N Y & Harlem gold 3/5s.—2000 M N Y Lack & West 4s ser A.—1973 M 4/5s series B.——1973 M N Y L E & W Coal & RR 5/4s.—1942 M *N Y L E & W Coal & RR 5/4s.—1942 M *N Y & L Ong Branch gen 4s.—1941 M *N Y & L Ong Branch gen 4s.—1941 M *N Y & L Ong Branch gen 4s.—1947 M *Non-conv debenture 3 1/5s.—1947 M *Non-conv debenture 4s.—1955 J *Non-conv debenture 4s.—1955 J *Non-conv debenture 4s.—1955 J *Non-conv debenture 4s.—1956 M *Collateral trust 6s.—1946 M *Collateral trust 6s.—1946 M *Collateral trust 6s.—1947 M *Poly of the West ref g 4s.—1956 M *Poly of the West ref g 4s.—1957 M *Poly of the West ref g 4s.—1957 M *Poly of the West ref g 4s.—1958 M *Poly of the West ref g 4s.—1965 M *N Y & Holm Gas lat 6s.—1943 M *N Y Queens El L & Pow 3/4s.—1965 M *N Y & West of g 4s.—1993 M *N Y & Hehm Gas lat 6s.—1943 M *N Y Steam 6s series A.—1947 M *Poly of g 1 g 1 g 1 g 1 g 1 g 1 g 1 g 1 g 1 g	123	114	5 1 2 2 7 7 2 5 1 1 2 2 7 7 3 4 4 3 2 2 1 4 4 4 3 2 2 4 4 6 8 1 3 1 3 3 4 2 2 4 4 6 8 1 1 7 7 9 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	113% 114% 102½ 103 78 80 93 93 93 16½ 103 15½ 17¾ 15½ 17¾ 15½ 17¾ 15½ 17¾ 16 18½ 20 23¾ 33 35 9 12 20½ 23 75½ 78½ 8¾ 10½ 6 7½ 106 108 92½ 98½ 105¼ 106¾ 105¼ 106¾ 104¼ 106¾ 104¼ 106¾ 104¼ 106¾ 104¾ 106¾ 104¾ 106¾ 104¾ 107 107¾ 108¼ 104¾ 107 107¾ 108¼ 104¾ 107 107¾ 108¼ 104¾ 107 107¾ 108¼ 104¾ 105¾ 64 70 4¼ 66¾ 104¾ 105¾ 64 70 4¼ 66¾ 104¾ 105¾ 64 70 101¾ 95¾ 11¾ 64 101¾ 105¾ 11¾ 101¾ 116¾	Peoria & Eastern 1st cons 4s. 1940 *Income 4s. April 1990 Peoria & Pekin Un 1st 5 4s. 1974 Pere Marquette 1st ser A 5s. 1956 1st 4 4s series B. 956 1st 4 4s series B. 956 1st 4 4s series B. 956 1st 4 4s series B. 1953 Phila Ball & Wash 1st : 4s. 1943 General 5 series B. 1974 General 2 d 4s series C. 1977 General 4 4s series C. 1977 General 4 3s series C. 1977 General 4 4s series D. 1981 Phila Co sec 5s series A. 1967 Phila Electric 1st & ref 3 4s. 1967 Phila Electric 1st & ref 3 4s. 1967 **Conv deb 4 1945 Philippine By 1st 4f 4s. 1937 Pillsbury Flour : fills 20-yr 6s. 1943 Pirelli Co (Italy) conv 7s. 1952 Pitts Coke & Iron conv 4 4s A. 1952 Pitts Coke & Iron conv 4 4s A. 1952 Series D 4s guar 1942 Series B 4 4s guar 1942 Series D 4s guar 1942 Series E 3 4s guar 1942 Series E 3 4s guar 1942 Series E 3 6s guar 1967 Series E 1 cons 4 4s 1966 Series J cons guar 4 4s 1966 Series J cons guar 4 4s 1966 Gen mag 5s series B 1975 Gen 14s series C 1977 Pitts & W a 1st 4 4s ser A 1985 Ist mag 6 4s series B 1975 Ist mag 6 4s series B 1975 Ist mag 6 4s series B 1975 Ist mag 6 5s series B 1975 Ist mag 6 4 4s series B 1959 Ist mag 6 5s series B 1959 Ist 4 4s series B 1959 Ist Makeries is f deb 5s 1968 Ist 6 6s & com sk (65 % pd) J I Pootal Teleg & Cable coll 5s 1953 I Porto Rican Am 7ton con 6s 1942 Ist and 6s & com sk (65 % pd) J I Pootal Teleg & Cable coll 6s 1953 I Porto Rican Am 7ton con 6s 1943 Ist and Fall of 1955 I Reding Con mag 6s of 1928 Ist Gen & Grand Islan	A OFFILMIN MAIDDESISOIONS CONNACTOR TO COLOR DADDESISOION MAIDDESISOION MAIDDESISOION MAIDDESISOION MAIDDESISOION MAIDDESISOION MAANDO DADDESISOION MAANDO	108 87 ½ 106 43½ 23½ 108¾ 108¾ 117 117 50% 81 104½ 104½ 104½ 104½ 104½ 109½ 101	55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6 1 1 3 4 6 6 4 3 3 3 6 6 4 3 3 8 6 6 4 3 3 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	55 60 105 107 72 80 4 105 107 72 80 4 105 107 72 80 4 106 75 75 64 102 107 107 107 110 114 114 114 114 107 110 107 110 107 110 107 124 108 109 80 83 4 108 108 108 108 108 108 108 108 108 108

Volume 146		- 1	New	York	B	ond	Rec
N. Y. STOCK EXCHANGE Week Ended Feb. 4	Interest	Frida Last Sale Price	Rai Fr	reek's nge or iday's k Asked	-	-11	ange ince in. 1
St Paul & Duluth 1st con g 4s1968 \$*St Paul E Gr Trk 1st 4 \(\frac{1}{2} \)s1947 \$\$\dagger\$ \$\$\dagger\$ Paul & K C Sh L gu 4 \(\frac{1}{2} \)s1941	3 3	8	Low *		1 8	96	98 98 97 6 93
St Paul Minn & Man— †Pacific ext gu 4s (large) 1940 St Paul Un Dep 5s guar 1972		100	100	100	1	100	1023
SA & Ar Pass ist gu g 4s1943 San Antonio Pub Serv 1st 6s1952 San Diego Consol G & E 4s1965	MN	70 ½ 109 ¾ 108	69% 109% 108	72¼ 109¾ 108¾	2	109 3	110
\$\text{\$\section{\text{\$\color{1}{\text{\$\section{\cute{8}}} \text{\$\color{1}{\text{\$\section{\cute{6}}} \text{\$\section{\cute{8}}} \text{\$\cute{1}{\text{\$\section{\cute{6}}} \text{\$\section{\cute{8}}} \text{\$\cute{1}{\text{\$\section{\cute{8}}} \text{\$\section{\cute{8}}} \$\section{\cu	3 3		20 20 34 *27	20 20 1/4 32 1/4	1	1734	1123 20 23 25
*Stamped	A O		. 14	30 114 14	8 51 18	27 114 14	27 114 143
*Adjustment &Oct 1949 *Refunding 4s1959 *Certificates of deposit	F A	6	3 34 6 6 4	7 1/4 6 %	3 42 1	3 14 5 14 6 14	8%
*Ist & cons 6s series A1945	M S F A	8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1934	8 19 14 4 76	36	734 1934 4	53
Shell Union Oil deb 3 1/48 1951 Shinyetsu El Pow 1st 6 1/48 1952	J D	98%	97¾ 58	99 60	59 4	97% 54	
\$\frac{4}{5}\text{ Halake s f 7s} \text{.1935} \\	ME		*98 1/8 63 3/4 *17 *72 5/8	6334	2	73%	
Simmons Co deb 4s	A 0	82 % 98 ½ 105 % 114	82 9814 10514 114	84 ¼ 98 ¾ 106 % 117 ½	104 34 49 4	79 14 97 105 14	9914
South Bell Tel & Tel 3 \(\) southern Calif Gas 4 \(\) s	A O M S F A	102 1/4 107 1/4 108 1/4	102 1/4 107 1/4 107 1/4 92		49 26 24 7	101 %	103 14 108 14 108 14
Southern Kraft Corp 4 1/8 1946 Southern Natural Gas— 1st mtge pipe line 4 1/8 1951	D	90	90 95	90 1/4	29	90	98 14
So Pac coll 4s (Cent Pac coll) - 1949 1st 4/5s (Oregon Lines) A - 1977 Gold 4/5s - 1968 Gold 4/5s - 1969 Gold 4/5s - 1981 10-year secured 3/5s - 1946 So Pac Care 14 46	N B B N	64 1/4 54 53 1/4	54 61 ¼ 49 ¼ 49 ¼	60 67 55 34 55 34	19 101 168 167	52 60 49 4814	
San Fran 1 erm 1st 45		9914	49 1/6 68 97 1/6	55 1/4 75 1/4 100 1/4	197 105 110	48¾ 67 98	63 83 1/4 104 1/4
So Pac RR 1st ref guar 4s	1	80 66¼ 39	74 64 3614	6834 4154	201 112 183	73 % 64 35	93 83 4714
Devel & gen 68	0	49 51	44 1/4 48 *40	51 1/4	174	42¼ 45	64 14
St Louis Div lat g 4s	1 S	1071/2	1071	95 71 % 107 %	12	97 1/4 73 107 1/4	9736 80 10936
* Spokane Internat 1st g 5s 1955 J Staley (A E) Mfg 1st M 4s 1946 Standard Oil N J deb 3s 1961 J	A	104 1/6 101	101 121/4 104 100	12 1/6 104 1/2 101	2 2 9 110	1216 10216 100	101 %
Staten Island Ry 1st 4 \(\)	DIN	63 105¾	62 105¾ *119	100 ¼ 65 ½ 106 ¼ 121	74 32	100 62 105¾ 120	100 ¼ 74 ¾ 106 ¼ 121 ¼
Tenn Cop & Chem deb 6s B1944 N Tennessee Corp deb 6s ser C1944 N Tenn Elec Pow 1st 6s ser A1947 J Term Assn of St L 1st g 4 ½s1939 A	B D	95 75	95 7014 *10514	98 751/6	5 24	95	98 82 14 106 14 111 14
1st cons gold 5s 1944 F Gen refund s f g 4s 1953 F Texarkana & Ft 8 gu 5 1/58 A 1950 F Texas Corp deb 3 1/58 A 1951 J	A .	103 1/2 77	*112 103 ¼ 77	114 10414 79	52 3 79	102 77	108¼ 81
Tex & N O con gold 5s 1991 Texas & Pac 1st gold 5s 2000 J Gen & ref 5s series B 1977 Gen & ref 5s series C 1979	D		104¾ *110 78¾	105 1/4 104 1/8 116 1/4 79	10	10414 11214 7834	116 14 88 14
Tex Pac Mo Pac Ter 5 1/48 A1964	1 5	79 78¾	79 78⅓ *96	79 1/2 79 1/6 103	19	79 78 14 102	88 1/4 85 1/4 104
Third Ave Ry 1st ref 4s	400	30 7 72 1/2 100 3/4	30 6½ 72½ 100½	31 7 7256 10136	57 34 6 79	29 614 7214 10014	34 814 7216 102
Tokyo Elec Light Co Ltd—1953 J Tol & Ohio Cent ref & imp 3548 1960 J Tol St Louis & West 1st 4s1950 A	DD O	531/4	52 ½ 96 ½ *71	54 1/8 97 75	110	4914 9614 70	60 ¾ 102 80
Tol W V & Ohio 4s ser C 1942 M Toronto Ham & Buff 1st g 4s 1946 M Trenton G & El 1st g 5s 1949 M Tri-Cont Corp 5s conv deb A 1953 J	D .		100 ½ 103 ½ 116 ½ 105	1031/4	2	103 1/2	
Tyrol Hydro-Elec Pow 7 1/48 1955 M Guar sec 8 f 78 1952 F Ujigawa Elec Power 8 f 78 1945 M	A		*92 *92	100	11	94	96
Union Electric (Mo) 334s1962 J \$\$ Union Elev Ry (Chic) 5s1945 A Union Oil of Calif 6s series A1942 F	0	10614	10514	106 1/2 9 7/8 118	27	117%	80 107 1/ 118 1/
Union Pac RR 1st & ld gr 4s1947 J 1st lien & ref 4sJune 2008 M	Ja S	107 110 % 105 %	106% 110 105	107 111 % 106 %	14 48 102	108%	108 14 114 14 107 14
1st lien & ref 5sJune 2008 M 34-year 3 ½s deb1970 A 35-year 3 ½s debenture1971 M United Biscuit of Am deb 5s1950 A Un Cigar-Whelen Sts 5s1952 A	N	91 1/6	91 1/6 91 1/6 106 1/2 72 1/2	93 92 % 106 ¾ 75	36 54 5 55	89%	94 14 94 14 106 %
United Drug Co (Del) 581953 M U N J RR & Can gen 481944 M \$‡*United Rys St L 1st g 481934 J	8	77%	76 109 *25¼	78 109 26	29 4	76 109 2514	76 1/4 81 1/4 109 27
U S Rubber 1st & ref 5s ser A 1947 J •Un Steel Works Corp 61/4s A 1951 J •Sec s f 61/4s series C 1951 J	J D	107	107 104¾ 28¼ 27¾	30 36	133 7 13	103% 1	111 105% 30 30
*Sink fund deb 6 1/28 ser A1947 J Utah Lt & Trac 1st & ref 5s1944 J Utah Power & Light 1st 5s1944 F 2*Util Power & Light 5 1/281947 J	J A D	78¼ 80¼ 50	27% 78% 80% 50	30 80 83 50 14	15 7 28 31	27 1/4 27 1/4 78 1/4 80 1/4 50	30 86 1/4 87 1/4 50 1/4
§*Debenture 5s	A	50	50 83	50 84¼	62	50	50 3% 86
Vandalia cons g 4s series A	0-12	*	914	9%	2	914	11/4
\$ July coupon off	N 1 8 J	*	108¼ *40	108¾ 41¾ 101 63		1081 1	09% 45
	1						

N. Y. STOCK EXCHANGE Week's Range or Sinc Week Ended Feb. 4								
BONDS	- 1	20	Last		ige or	.50	Pe	inge
N V STOCK EVOUANCE		2 5	Sale		day's	20	04	nce
N. Y. STOCK EXCHANGE Week Ended Feb. 4		2 2	Date			Bonds	70	
week Ended Feb. 4	1	-	Price	Dia d	Asked	100	Ja	n. 1
		-		-			-	
				Low	High	No.	Low	High
Virginian Ry 3 1/2 series A 196	6 N	1 8	103%		104	131	102	105
				52	56	56	5154	6734
•2d gold 5s193	9 F	A		28	2834	5	2634	35
** Wabaah RK 1st gold 5s 193 ** 2d gold 5s 193 ** 1st lien g term 4s 195 ** Det & Chic Ext 1st 5s 194 ** Des Moines Div 1st g 4s 193 ** Omaha Div 1st g 3½s 194 ** Toledo & Chic Div g 4s 194 ** Wabash Ry ref & gen 5½s A .197 ** Certificates of describe	4 3	1		*	55			
Det & Chie Ext 1st Ss 194	īIJ	1			94			
Des Moines Div 1st et 4s 103	١٥	1			45		30	30
Omaha Div let # 21/a 104	117	ő			40		30	00
Tolodo & Chie Div a 4s 104								
AWahash Durant to any files to 107		6			11	22	10	
Wabian ity rei a gen 5 38 A. 197	O Las	. 6			11			1414
*Certificates of deposit						1	9	979
Ref & gen 5s series B197	6 F	A		1016		25	934	13 14
*Ref & gen 4 1/2s series C 197				*	11	****	1114	1134
•Ref & gen 4 1/4s series C197	8 A	0	10	9	10%	80	854	13
*Certificates of deposit								
Ref & gen 5s series D1986	DA	0	10%	10	10%	6	10	13
*Certificates of deposit				*	11		9	9
Walker (Hiram) G&W deb 4 1/4 s. 194	5 J	D	10314	10314	103%	35	103	10414
Walworth Co 1st M 4s1958	5 A	0		65%	6614	22	64	68
6s debentures1958	5 A	0		75	75	2	75	75
6s debentures1950 Warner Bros Pict deb 6s1930	M	1 5	721/2	71	73%	129	71	79 14
• Warren Bros Co deb 6s 1941	M	8	35	34	3734	23	34	43 16
Warren RR 1st ref gu g 3 14s 2000	F	A		*	70			
• Warren Bros Co deb 6s 1941 Warren RR 1st ref gu g 3 ½s 2000 Washington Cent 1st gold 4s 1948	ilo	M		*	91			
Wash Term 1st gu 3 1/8 1948		A		*107%	-			
1st 40-year guar 4s 1948	1	A		109%	109 %	7	10084	109%
Vash Water Power of Sa 1020	1 7	3			105	ili	105	105%
Wash Water Power s f 5s 1939 Westchester Ltg 5s stpd gtd 1950				12114		4		100 73
Con mater Lik os stha kra 1950	1 3	D			12114	37	12114	120
Vest Pour Pays	J	0	11012	101	110274	12	101	10236
west Penn Power 1st 5s ser E1963	i	8	118%	118%	118%	13	116	120 %
1st mtge 4s ser H1961		J		109%	109%	1		110 16
Gen mtge 3 1/2	3	J	107	107	10714	19	106 %	108
Vestern Maryland 1st 4s1952		0	8614	84%	87%	82	84	93
let & set El/a series	A			0774	0078	57		
Ist & rel o 35 series A	1	1	87	87	8814	11	87	9814
1st & ref 5 ½s series A	10	0		1071	108		10736	
• Western Pac 1st 5s ser A 1946	M	8	20	193%	20	22	18	21
*08 assented1946	M	8	19	18 1/8	191/2	37	17	20
Vestern Union g 4 1/58	M	N	6216	62 1/8	6516	49	59 14	6814
25-year gold 581951	J	D	67	6614	67	42	61	7214
30-year 5s1960	M	8	6434	6436	6636	50	5956	70
				2034	22	18	20% 65%	2116
Vest Shore 1st 4s guar 2361	1	J		66	70	26	6554	7534
Vest Shore 1st 4s guar 2361 Registered 2361 Vheeling & L E Ry 4s ser D 1966 RR 1rt consol 4s 1949	17	J	60	60	62 74	15	60	75 16 62 16
Theeline A I F Dy 4s ees D 1088	124	S		*10536	02/0		1051	10514
DP let concel de	24	s		*	11016		108	110%
Theeling Steel 41/2 and 4 1000	IVA	7	89	89	91	68	85	93
Theeling Steel 4 %s series A 1966	15.	2	9214	9214	9214	1		
vinte sew Mach deb ds1940	M		92%	9274	9274	*11	91 1/2	9214
White sew Mach deb ds	1.	-		410	151	9		
Otf dep Chase Nat Bank	12.	3	::::	*13	1516	3	*****	18
of the for col & ref conv 7s A_1935	M	N	131/2	131/2	14%	4	1316	18
Wilkes-Barre & East gu 5s1942	1	D	51/2	5	614	7	101116	736
Timar & Sioux Falls 5s1938	1	\mathbf{D}	101119	101118	1015 22	46	10116	101 10
luson & Co 1st M 4s series A 1955	J		96%	9616	97	48	9616	100 16
of dep Chase Nat Bank. '(Ifs for col & ref conv 7s A. 1935 'Wilkee Barre & East gu 5s	A	0		82	82	5	82	85
inston-Salem S B 1st 4s1960	3			*1073	109 1		109	109 16 15 16 14 16
Win Cent 50-yr lat gen 4a 1949	L	1	13%	1316	13%	26	1336	1536
*Certificates of deposit	1	-		1314	14		1316	1416
Certificates of deposit	100	N		*616	10		1316	814
Certificates of deposit	1.00	7.4			10		0/3	0/6
*Certificates of deposit	1-			*51/6	934	- 11		
Wor & Conn East 1st 4 1/8 1943	13	3		-078	074			
oungstown Sheet & Tube—			0714	07	99	100	0014	1005
1st mtge s f 4s ser C1961	M	N	971	97	99	106	96%	100 %

s Cash sales transacted during the curtent week and not included in the yearly range:
No sales,

No sales, r Cash sale; only transaction during current week. a Deferred delivery sale; only transaction during current week. n Under-the-rule sale; only transaction during current week. x Ex-interest. $\frac{1}{2}$ Negotiability impaired by maturity. $\frac{1}{2}$ Accrued interest payable at exchange rate of $\frac{1}{2}$ As $\frac{1}{2}$ Bonds called for redemption $\frac{1}{2}$ nearing maturity.

† Companies reported as being in bankruptcy, receivership, or reorganized under Section 77 of the Bankruptcy Act, or securities assumed by such companies.

• Friday's bid and asked price. No sales transacted during current week.
• Bonds selling flat.

* Deferred delivery sales transacted during the current week and not included in the yearly range.

Buenos Aires 3 1984, Feb. 1 at 47.

Transactions at the New York Stock Exchange, Daily, Weekly and Yearly

Week Ended Feb. 4, 1938	Stocks, Number of Shares	Ratiroad & Miscell. Bonds	State, Municipal & For'n Bonds	United States Bonds	Total Bond Sales
Saturday	434,170 757,950	4,770,000	665,000	\$99,000 455,000	\$3,533,000 5,890,000
Tuesday Wednesday Thursday	691,690 583,910 1,088,350	5,158,000	976,000	829,000 320,000 755,000	7,588,000 6,454,000 7,264,000
Friday	805,990			\$2,851,000	6,044,000 \$36,773,000

Sales at	Week End	ed Feb. 4	Jan. 1 to Feb. 4					
New York Stock Exchange	1938	1937	1938	1937				
Stocks-No. of shares.	4,362,060	11,753,616	27,321,871	57,476,686				
Bonds Government State and foreign Railroad and industrial	\$2,851,000 4,921,000 29,001,000	\$6,066,000 9,125,000 57,899,000	\$18,650,000 24,372,000 150,238,000	\$24,556,000 48,710,000 262,460,000				
Total	\$36,773,000	\$73,090,000	\$193,260,000	\$335,726,000				

Stock and Bond Averages

Below are the daily closing averages of representative stocks and bonds listed on the New York Stock Exchange as compiled by Dow, Jones & Co.:

		Sto	cks				Bonds		
Date	30 Indus- trials	20 Rati- roads	20 Utili- ties	Total 70 Stocks	10 Indus- trials	10 Pirst Grade Rails	10 Second Grade Rails	10 Utili- ties	Total 40 Bonds
Feb. 4. Feb. 3.	120.52 118.49	27.42 27.08	18.44 18.25	39.10 38.51	104.45 104.42	98.00 97.94	53.80 53.61	102.77 102.84	89.70 89.70
Feb. 2. Feb. 1.	123.06 123.97	27.97 28.36	19.16 19.53	40.01 40.42	104.65 104.54	98.64 98.55	54.90	102.93 102.93	90.2
Jan. 31_	121.87	27.96	19.21	39.76	104.36	97.54	53.60 52.90	102.83	89.5

New York Curb Exchange—Weekly and Yearly Record Feb. 5, 1938

NOTICE—Cash and deferred delivery sales are disregarded in the week's range unless they are the only transactions of the week, and when selling outside of the regular weekly range are shown in a footnote in the week in which they occur No account is taken of such sales in computing the range for the year.

In the following extensive list we furnish a complete record of the transactions on the New York Curb Exchange for the week beginning on Saturday last (Jan. 29, 1938) and ending the present Friday (Feb. 4, 1938). It is compiled entirely from the daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or bond, in which any dealings occurred during the week covered:

J				-			_			
	STOCKS	Friday Last	Week's	Range	Sales for	Range !	Since .	Jan. 1, 1	1938	
ا	(Continued)	Sale	of Pr		Week	Lou		Htgi	_	
۱		7.7900	200	21 4016	Arrian Ba		_	2110	_	
ا	v t c ext to 1946		1214	13	500	1214	Jan	14	Jan	1
l	Consol Biscuit Co1 Consol Copper Mines5	4	4 4 34	41/8	1,700 10,300	314	Jan Jan	63%	Jan Jan	
I	Consol G E L P Bait com	62	62	64	1,000	62	Feb	70	Jan Jan	1
	5% pref class A100 Consol Gas Utilities1		3/4	7/8	400	11334	Jan Feb	115	Jan	
l	Consol Min & Smelt Ltd. 5 Consol Retail Stores1	3	59	6034	300 500	59	Jan Jan	64 14 3 56	Jan Jan	
l	8% preferred100 Consol Royalty Oil10				200	80	Jan	811/6	Jan Jan	i
	Consol Steel Corp com	41/8	1 5/8 4 3/8	1 5/8 4 7/8	1,000	336	Jan Jan	5%	Jan	1
I	Continental Oil of Mex		34	3/2	100	75	Jan Jan	80	Jan Jan	1
ı	Cont Roll & Steel Fdy Continental Secur com5	63%	6 4	61/2	700 200	6	Jan Feb	8%	Jan Feb	1
I	Cook Paint & Varnisn					9	Jan	936	Jan	ı
	Cooper Reggemer com *	73/	71/8	8	1,700	636	Jan	9%	Jan	1
l	\$3 prior preference Copper Range Co					436	Jan Jan	75%	Jan Jan	1
I	Copperweld Steel com10 Cord Corp5		20	20	300 2,000	20	Jan	22%	Jan Jan	ı
I	Corroon & Reynolds— Common1		214	216	500	214	Jan		Jan	ı
۱	\$6 preferred A1 Cosden Petroleum com1		65	65	300 1,200	65	Jan	72	Jan Jan	1
۱	5% conv preferred50 Courtaulds Ltd£1	914	914	914	100	914	Feb	13%	Jan	ı
	Cramp (Wm) & Sons com_1 Creole Petroleum					12	Jan Jan	12	Jan Jan	ı
I	Crooker Wheeler Flee	6.34	22 1/2 5 7/8	24 1/2 6 1/8	10,200 600	2236	Feb	2714	Jan Jan	ı
I	Croft Brewing Co		3/8	716	600	3 16	Jan Jan	5 36	Jan Jan	ı
ı	Crown Cent Petrol (Md)					10	Jan Jan	1014	Jan Jan	1
I	Crown Cork Internat A Crown Drug Co com 256	15%	11/2	15%	1,500	136	Jan	134	Jan	ı
ا						7 16	Jan Jan	17	Jan Jan	1
ا	6% preferred 10 Cuban Tobacco com v t c		3	31/8	200	3	Jan Feb	101/2	Jan Jan	1
ا	Cuban Tobacco com v t c- Cunco Press Inc	1051	105%		50	2916	Jan Jan	3 1/4 29 1/4 105 1/4	Jan Feb	1
	Cust Mexican Miningouc	116	*16	1/8	6,100	116	Jan	8%	Jan	
	Darby Petroleum com5 Davenport Hosiery Mills.			714	900	11	Jan Jan	1216	Jan Jan	1
	Class A	8 1/4	81/2	8¾	600	18	Jan Jan	10 1/2	Jan Jan	•
I	Dejay Stores	6	6	61/8	400	6	Jan Jan	734	Jan Jan	1
	Dennison Mfg 7% pref_100 Derby Oil & Ref Corp com	234	214	21/8	2,000	216	Jan	314	Jan	١
I	Preferred Detroit Gasket & Mig1 6% pref ww20 Detroit Gray Iron Fdy1 Det Mich Stove Co com1		81/2	81/2	100	834	Jan Jan	935	Jan Jan	1
	6% pref ww20 Detroit Gray Iron Fdy1	136	1236	121/2	200 700	121/2	Feb Jan	14	Jan Jan	١
I	Det Mich Stove Co com1					216	Jan Jan	314	Jan Jan	١
	Detroit Paper Prod1 Detroit Steel Products De Vilbiss Co com10		161/6	17%	800	1516	Jan	21%	Jan	1
	Preferred									١
	Preferred 10 Diamond Shoe Corp com 10 Distilled Liquors Corp 15		14	151/2	50	14	Feb Jan	16	Jan Jan	1
l	Distillers Co Ltd. £1					3	Jan	354	Jan	١
	Divco-Twin Truck com1 Dobeckmun Co com1 Dominion Steel & Coal B 25					13 13%	Jan Jan	13	Jan Jan	1
I	Domin Tar & Chem com. 51/2 % preferred100									ı
I	Dominion Textile com					67	Jan	67	Jan	ı
	Douglas (W L) Shoe Co- 7% preferred100					16	Jan	16	Jan	ı
I	Draper Corp	16	55 16	55 16	30 100	55 16	Jan Feb	63 2014	Jan Jan	1
l	7% preferred100		15%	1 5/8	100	11%	Jan	1%	Jan	1
	Duke Power Co100 Durham Hosiery cl B com		61	62	300	61	Feb	65	Jan Jan	ı
l	Duro-Test Corp com	6	6	6	300	51/8	Jan	614	Jan	١
ı	Duro-Test Corp comI Duval Texas Sulphur Eagle Picher Lead10	9¾ 10⅓	914	9%	1,800 3,500	7 1/6 8 1/6	Jan Jan	1314	Feb Jan	١
I	East Gas & Fuel Assoc—	0.00	2%	21/4	400	25%	Feb	314	Jan	1
I	4½% prior preferred_100	26	491/6	491/6	50 150	4936 26	Feb	51	Jan Jan	١
I	Eastern Maneable Iron. 20				300	8	Jan Jan	11	Jan Jan	1
I	\$7 preferred series A	1	18	19	75	18	Jan	26	Jan	1
ı	Easy Washing Mach B	31/4	18	18 3¾	1,000	18	Jan Jan	4 1/6	Jan Jan	1
۱	Economy Grocery Stores. Edison Bros Stores2		1236	121/8	100	13 121/4	Jan Feb	13%	Jan Jan	1
I	Eisler Electric Corp1 Elec Bond & Share com5	1	634	734	1,300 37,100	6%	Feb Jan	1016	Jan Jan	1
ا	\$5 preferred		43%	43¾ 50	100	4014	Jan Jan	5516	Jan Jan	1
ا	\$6 preferred Elec Power Assoc com1	3	214	31/6	2,300	236	Feb	4	Jan	1
ا	Class A	22 14	2 ½ 22 ¼	234	1,400 210	2214	Jan Feb	35	Jan Jan	1
ا	Option warrants	31/4	31/6	3 1/8	3,600	31/4	Feb	516	Jan	1
I	S6 conv. pref w w Elec Shovel Coal \$4 pref		x70	701	400 75	70	Jan Feb	7514	Jan Jan	ı
I	Elec Shovel Coal \$4 pref	51/2	5½ 13	5¾ 13	150 100	51/2 13	Jan Jan	13	Jan Jan	ı
I	Electrographic Corp1 Electrol Inc v t c1	1 1%	1	1 1/8	400	1	Jan	13%	Jan	1
ı	Eigin Nat Watch Co15 Empire Dist El 6% pf.100		23	23	100	22 31 1/4	Jan Jan	32 1/6	Jan Jan	ı
۱	Empire Dist El 6% pf.100 Empire Gas & Fuel Co— 6% preferred100					28	Jan	36	Jan	١
I	6½% preferred100 7% preferred100 8% preferred100					30 28	Jan Jan	30 37	Jan Jan	1
۱	8% preferred 100					32	Jan	38	Jan	1
۱	Empire Power part stock.* Emsco Derrick & Equip5	91/4	9	914	300	9	Jan	1014	Jan	1
I	Equity Corp com10c Esquire-Coronet1	3/4	10%	113/2	2,100 800	915	Jan Jan	13	Jan Jan	1
ا	European Electric Corp.					31	Jan	31	Jan	-
١	Option warrants	3 ₁₆	3 ₁₆ 3/8	3 ₁₆	1 200	\$18 518	Jan	14	Jan Jan	1
	Option warrants Evans Wallower Lead 7% preferred Ex-Cell-O Corp Fairchild Aviation 1	3/8	634	716	1,200 200	03/8	Jan Jan	1136	Jan	1
١	Ex-Cell-O Corp3 Fairchild Aviation	101/2	101/8	111%	2,000 300	10 2%	Jan Jan	13%	Jan Jan	1
	Falstaff Brewing1 Fanny Farmer Candy com1		2 % 7 %	71/8	300	6 34 20 1/2	Jan Jan	20%	Jan Jan	1
I	Fansteel Metallurgical	436	41/4	5	500	4 1/2	Feb	614	Jan	1
١	Fansteel Metallurgical Fedders Mfg Co. 5 Federal Compress &		71/8	71/6	200	71/4	Feb		Jan	1
	Warehouse Co com25 Ferro Enamel Corp1	19	32 19	32 191/8	300	32 19	Jan Feb	32 23	Jan Jan	
1	Fidelio Brewery1 Fire Association (Phila) .10	516	57	575%	600 60	19 55 514	Jan Jan	60 1	Jan Jan	1
ا	Fisk Rubber Corp1 \$6 preferred100	6%	6	6%	1,500	514	Jan Jan	7¾ 61¾	Jan Jan	1
١	po preterred100					-03	- au	0.76	3.04	1
ı										1
1										1

Cities Service Co.

Common and Preferred BOUGHT-SOLD-QUOTED

WILLIAM P. LEHRER CO., INC. 60 Wall Street, New York City HA 2-5383 Teletype: N. Y. 1-1943

	HA 2-5383			Т	eletype	N. Y	1-19	943	J
	STOCKS	Friday Last	Week's	Panae	Sales	Range	Stace	Jan. 1,	1938
	(Continued)	Sale	of Pr		for Week Shares	Lou		Hig	
	Florida P & L \$7 pref*		321/4		100	321/4	Feb	41%	Jan
1	Ford Motor Co Ltd-				1,500	516	Jan	5%	Jan
	Am dep rets ord reg £1 Ford Motor of Can el A* Class B*	17	17	1736	900 25	15%	Jan Jan	18%	Jan Jan
1	Amer dep rets100 fres						Jan	2	Jan
1	Fox (Peter) Brew Co5			334	100	2 75% 334	Jan Feb	75/8	Jan Jan
2	Froedtert Grain & Malt— Common 1					814	Jan	814	Jan
2	Conv preferred15 Fruehauf Trailer Co1	834	15%	15%	100 100	916	Jan Jan	1616	Jan Jan
2	Gamewell Co \$6 conv pf* Gatineau Power Co com					86	Jan Jan	9%	Jan Jan
2	Franklin Rayon Corp		1 7/6	2	1,000	75%	Jan Jan	7914	Jan Jan
2	Amer dep rets ord reg_£1					18% 10%	Jan Feb	19%	Jan Jan
2	Amer dep rets ord reg_£1 Gen Fireproofing com* General Investment com.1 \$6 preferred*		36	12%	1,300 100		Jan	1314	Jan
1	Warrants	85	65	133	800	65	Jan Feb	70	Jan Jan
a	Gen Pub Serv \$6 pref*					42 14 1 14 11 14	Jan Jan	134	Jan Jan
a	General Telephone com. 20	111%	1136	1234	1,300	1136	Jan	14	Jan
a	General Tire & Rubber— 6% preferred A100					88	Jan	88	Jan
a	Gen Water G & E com1					516	Jan	516	Jan
n n	\$5 preferred	66	6414	66	300	6434	Feb	76	Jan
n	Preferred	6	6	6	100	40 6¾	Feb Jan Jan	6¾ 40 6¾	Jan Jan Jan
a a	Gladding-McBean & Co				2 500	5		65%	Jan
	Godehaux Sugars class A.	0 1/8	33	33	200	29 12	Jan Jan	35 15	Jan Jan
100	\$7 preferred* Goldfield Consol Mines_1				5.400	90%	Jan Jan	93	Jan Jan
-	General Investment com.1 \$6 preferred	1634	2 1/8 16 1/4	2 14 16 14	700 150	21/4 161/4	Feb Feb	2¼ 19¼	Feb Jan
a	Gorham Mfg Co— V t c agreement extend.*		1514	17	300	1514	Feb	20%	Jan
n	V t c agreement extend. Grand National Films Inc 1 Grand Rapids Varnish	5/8	5%			8 24	Jan Jan	936	Jan Jan
n	Gray Telep Pay Station_10 Great Atl & Pac Tea—	5	4 76		1,300		Feb	4936	Jan Jan
-	Grand National Films inc in Grand Rapids Varnish* Gray Telep Pay Station_10 Great Att & Pac Tea— Non-vot com stock* 7% 1st preferred	471/4	4714	28	175		Jan Jan Feb	121	Jan Jan
a	Greenfield Tap & Die*		5% 236	5%	100 100	5%	Jan Feb	634	Jan Jan
n	Guardian Investors1		37	38		37	Jan Feb	4134	Jan Jan
n n	Guif States Util \$5.50 pref					78 81	Jan Jan	80 81	Jan Jan
a	Grocery Sts Prod com20c Guardian Investors		276	2%	200	234	Jan	314	Jan
a	Haloid Co					11 58	Jan Jan	12 58	Jan Jan
n	Hartford Rayon v t c1 Hartman Tobacco Co	11/4	11/4	11/4		114	Feb Jan		Jan Jan
n	Hat Corp of Am el B com_1		436	4 1/2 15 1/2	100 200	416	Feb Jan	6	Jan Jan
n	Hazeltine Corp		6	614	800 700	5%	Feb Jan Jan	16 16 9 30	Jan Jan Jan
n	6% preferred50 Hecia Mining Co25e Helena Rubenstein* Class A*	8		8%	5,100	716 316 716	Feb Jan	10%	Jan Jan
n	Class A					735	Jan	716	Jan
n n	Heller Co com2 Preferred ww25 Hewitt Pubber com5		634	6%	100	20 6%	Jan Jan	20 8	Jan Jan
0	Hewitt Rubber com		9	914	200	35 9	Jan Feb	37 1236	Jan Jan
	Hollinger Consol G M5 Holophane Co com		13%	14%	5,000	13 131/2	Jan Jan	143%	Jan Jan
0	Holophane Co com		4	4	100	4	Feb	4	Feb
a	Horn & Hardart 100 5% preferred 100 Hubbell (Harvey) Inc. 5		211/4	22	550	98%	Jan Jan	100	Jan Jan
n	Hubbell (Harvey) Inc5 Hud Bay Min & Smelt Humble Oll & Ref	23%	20	24 % 62 %	3,100	10 22¾ 60	Jan Jan	2734 6634	Jan Jan Jan
n	Hummel-Ross Fibre Corp 5	5 %		5%	4,600 100	514	Feb Jan	614	Jan
a	Hussman-Ligonier Co					_36	Jan	14	Jan
n .	Common1 7% pref stamped100 7% pref unstamped100					7 736 434	Jan Jan	734	Jan Jan
n n	Hydro Electric Securities.*	2	2	21/4	700	1 %	Jan Jan	214	Jan Jan
n	Hydro Electric Securities.* Hygrade Food Prod5 Hygrade Sylvania Corp* Illinois Iowa Power Co*	3 13	3	3¼ 14¼	300	27 3	Jan Feb	3314	Jan Jan
n .	5% preferred 50 Div arrear ctfs 11linois Zinc 1 Illinois Zinc 1 Illinois Zinc 1 Illinois Zinc 1 Imperial Chem Indust— Am dep rcts ord reg £1	13	13	1414	900 200	13	Feb Feb	6	Jan Jan
n	Illinois Zinc		49%	49%	25	101/4	Jan Jan	1314 49%	Jan Feb
1	Imperial Chem Indust— Am dep rets ord reg£1 Imperial Oil (Can) coup*		814	816	300	814	Feb	8% 18%	Jan Jan
2	Imperial Oil (Can) coup Registered Imperial Tobacco of Can_5	18 18	18 18	18¼ 18¼	2,100 600	17% 17%	Jan Jan	18%	Jan Jan
9	Imperial Tobacco of Can. 5 Imperial Tobacco of Great					3634	Jan Jan	3714	Jan
2	Imperial Tobacco of Great Britain and Ireland_£1 Indiana Pipe Line10 Indiana Service 6% pf_100 7% preferred100	634	6¾	634	200	36% 6% 13%	Jan Jan	7¾ 13¼	Jan Jan
2	Indiana Service 6% pf. 100 7% preferred 100 Indpls P & L 6½% pref100 Indian Ter Illum Oil—					13¼ 11⅓ 88	Jan Jan	13 8814	Jan Jan
3	Indian Ter Illum Oil—					136	Jan	136	Jan
1	Industrial Finance—					1%	Jan	1%	Jan
2	V t e common1 7% preferred100		7	714	50	7	Feb	814 6114	Jan
	Insurance Co. of No Am. 10	55	54	5814	1,200	54	Feb	0139	Jan
					-				
				,					_

STOCKS (Continued)	Priday Last Sale	Week's Ro	a Week	Range	Since	Jan. 1,		STOCKS (Continued)	Priday Last Sale	Week's Range of Prices	Week	Range		Jan. 1,	
Par International Cigar Mach * Internat Holding & Inv*	Price	20 2	Shares 0 100	19 1%	Jan Jan		Jan	Moore (Tom) Distillery1 Mtge Bk of Col Am shs		3% 3%	100	11/4	Jan Feb	2 3%	Ja Fe
Pref \$3.50 series50 A stock purch warr		12 1 214	3 2 1/4 500	12 214	Jan Feb	17% 2%	Jan Feb	Mountain City Cop com 5c Mountain Producers10 Mountain States Power.* Mountain Sts Tel & Tel 100	5	5% 6% 5 5%	10,400 900 220	5% 4% 115	Jan Jan Jan Feb	9 % 5 % 121	Ja Fe Ja Ja
Internat'l Paper & Pow war International Petroleum* Registered* International Products*	30	291/2 3	2 4,700 2,700 3 1,100		Feb Jan Jan Jan	30 % 29 %	Jan Jan Jan Jan	Murray Ohio Mfg Co* Muskegon Piston Ring.214 Nachman-Springfilled*	736		500 100	714 934	Feb Feb	10 121/4	Ja Ja
Internat Radio Corp1 Internat Safety Rasor B.*	61/2	6%	7 1,000 100	514	Jan Jan	814	Jan Feb	Nat Auto Fibre com1 National Baking Co com.1 Nat Bellas Hess com1	5	5 5%	1,300	5 4¾ 9 4	Jan Jan Jan	7 7 1 1136	Ja Ja Ja
Class B	81/2	34	3½ 1 ⁸ 16 3,500 400	8 % 8%	Feb Feb	9 1 9 3%	Jan Jan Jan	\$3 conv pref50 National Container (Del) 1 National Fuel Gas	736	7½ 7½ 13½ 13½	200 700	36 1/4 7 1/4 13	Jan Jan Jan	37 816 1456	Ja Ja Ja
\$3.50 prior pref Warrants series of 1940 International Vitamin1 Interstate Home Equip1	3 1/2 4	3 1/4 3 1/4 3 1/4	1 ₁₆ 400 1½ 700 600	314 314 314	Feb Jan Jan	4	Jan	Nat Mfg & Stores com* National Oil Products4 National P. & L. & pref.	4814	21/4 21/4 18 18 481/4 511/4	700 100 550	18 4814	Jan Jan Feb	3 20 14 63	Ja Ja Ja
Interstate Hoslery Milis* Interstate Power \$7 pref* Investors Royalty1	₇₁₆	4 1	3 1/8 200 3 1/8 350 7 10 300	2514 314 716	Feb Jan Jan	634	Jan Jan Jan	National Refining Co25 Nat Rubber Mach* Nat Service common1	4 1/4	31/4 31/4 4 41/6 1/4 **	100 300 700	31/4 4 11/4	Feb Jan Jan Jan	5 1% 1 1%	Ja Ja Fe Ja
Iron Fireman Mfg v t c10 Irving Air Chute1 Isotta Franschini Co— Amer dep cts20 Lire			300 800	1316	Jan Jan	15%	Jan Jan	Conv part preferred* National Steel Car Ltd* National Sugar Refining* National Tea 5½% pref. 10		17 18	400	35 1614 414 714	Jan Jan Jan	37¾ 18¼ 5¾	Ja Ja Ja
Italian Superpower A* Jacobs (F L) Co1 Jeannette Glass Co*	5 1/8 2 1/4		2,000 36 1,100 200	5 214	Feb Jan Feb	714 314	Jan Jan Jan	National Transit12.50 Nat'l Tunnel & Mines* Nat Union Radio Corp1 Navarro Oli Co*	1%	7% 7% 1% 2% % 1816 13% 14	200 400 600 200	134	Jan Jan Feb	914	Ja Ja Ja Ja
Jersey Central Pow & Lt— 5½% preferred100 6% preferred100 7% preferred100		70 70	80	66 70 81 14	Jan Feb Jan	66 73 85	Jan Jan Jan	Nebraska Pow 7% pref_100 Nebi Corp common		38% 38%	100	111 35	Jan Jan	111	Ja:
Jonas & Naumburg2.50 Jones & Laughlin Steel.100 Kansas G & E 7% pref.100	31 107¼	30 33 107¼ 108		30 107	Jan Feb Jan	3 4314 108	Jan Jan Jan	Neison (Herman) Corp5				5 6¾ 55	Jan Jan	6 7¾ 62	Ja: Ja:
Keith (G E) 7% 1st pref_100 Kennedy's Inc5 Ken-Rad Tube & Lamp A * Kingsbury Breweries1	6	6 6	400	21¾ 6 10	Jan Jan Jan Jan	21% 6% 11%	Jan Jan Jan Jan	New England Tel & Tel 100 New Haven Clock Co New Jersey Zinc25	514	87 95 4¾ 6 63¼ 70	70 900 1,150	87 434 60	Feb Jan	102 10 72 16 2 16	Jan Jan
Kings Co Ltg 7% pref B100 5% preferred D100 Kingston Products1	2¾ 3¾		2,300	31 2514 214	Jan Jan Jan	37 1/2 30 3 1/2	Jan Jan Jan	New Mex & Ariz Land1 Newmont Mining Corp.10 N Y Auction Co com*	54	54 60	3,700	54 2	Jan Feb Jan	72 72 2	Jan Jan
Kirby Petroleum	31/4	13% 1	800 500 700	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan Jan Jeb	4 14 1 15 15 15	Jan Jan Jan Jan	N Y City Omnibus— Warrants N Y & Honduras Rosario 10 N. Y. Merchandise10		9 9 29¼ 29¼	100 50	836 2436 8	Jan Jan Jan	10 30 10	Jan Jan Jan
Kobacker Stores com* Koppers Co 6% pref100 Kress (S H) & Co10		101 101 111/4 11	75 100	101/ 101 111/	Jan Jan Feb	10 % 102 % 12	Jan Jan Jan	N Y Pr & Lt 7% pref100 \$6 preferred* N Y Shipbuilding Corp—	99161	92 93 1/4	80l 20	97 92 7	Jan Jan	94%	Jai Jai
Kreuger Brewing Co1 Lackawanna RR (N J)_109 _ Lake Shores Mines Ltd1 Lakey Foundry & Mach1 _	5714	5514 58	100 14 24,400 15 600	7% 51% 2%	Jan Feb	5816 314	Jan Feb Jan	Founders shares1 New York Transit Co5 N Y Water Serv 6% pf. 100 Niagara Hudson Power—		816 834 4 4 15 1516	900 100 50	15	Jan Jan	19	Jai
Lane Bryant 7% pref100 Lefeourt Realty com1 Preferred	80	80 80 1214 12	10 200	80 1234	Feb Jan Feb	85% 1 13%	Jan Jan Jan	Common10 5% 1st pref100 5% 2d preferred100	71%	71% 75% 71% 74%	7,300 500	7114 61	Jan Feb Jan	835 78 66	Jan Jan Jan
Leonard Oil Develop25	1/5	3% 4 14% 15	2,200 3,200 4 600	3% 14%	Jan Feb Feb	1736 2034	Jan Jan Jan Jan	5% 2d pref cl B100 Class A opt warr Class B opt warr Niagara Share—	214	816 816	100	1	Jan Jan	1 210	Jai
Line Material Co	201/6	719% 719 19% 21 12% 12	4,400	19 18¾ 10⅓ 23¼	Jan Jan Jan Jan	25 1/4 12 1/2 25	Jan Jan Jan	Class A pref5 Class A pref100 Niles-Bement Pond*	32	4 1/6 5 1/4 31 32 1/4	700	476 8912 31	Jan Jan Jan	8914 3814	Jan Jan Jan
Locke Steel Chain5	736	7% 8	% 100 % 6,200	1 % 8 % 7 %	Jan Jan Jan	214 1014 1015	Jan Jan Jan	Nineteen Hundred Corp B1. Nipissing Mines	216	2 2½ 4 4¼	1,400 1,400	314	Jan Jan	216 416	Fel
Lone Star Gas Corp	7% 15% 37	7% 8 1% 1 37 38		736 136 3634	Jan Jan Jan	136	Jan Jan	Nor Amer Lt & Pow— Common 1 \$6 preferred • North Amer Rayon el A •	11/6	11/4 11/4 35/4 35/4 16/4 17/4	1,300 900 400	1% 35% 16	Jan Jan Jan	1 1/6 37 1/2 24	Jan Jan Jan
6% pref class B100 Loudon Packing* Louisiana Land & Explor_1	814	301/2 33	350 200	30 14 2 8 14	Feb Jan Jan	34 14 2 36 9 36	Jan Jan Jan	36 preferred		* *	100	20 % 43 34 3%	Jan Jan Jan Jan	23 1/4 43 1 1/4	Jan Jan Jan
Lucky Tiger Comb G M_10 Lynch Corp common5 Majestic Radio & Tel1	11/6	33 11 1 1		33 1 1/4	Jan Feb Jan Jan	38 114 316	Jan Jan Jan Jan	Nor Ind Pub Ser 6% pf. 100		62 1/2 62 1/2 72 72	5,300 20 10	6235	Jan Feb Jan	66 77	Jan Jan Jan
Mangel Stores 1 5 conv preferred 4 conv preferred Communication ord reg £1		45 45		736	Feb Jan	736	Feb Jan	Nor Sts Pow com cl A_ 100 Nor Texas Elec 6% of 100	1014	6 6 1014 11 16 11	1,400 100	914	Jan Jan Jan	6 141/4 1 133/4	Feb Jan Jan Jan
Margay Oil Corp		43% 5 63% 7	500	20 4 % 1 % 6 %	Jan Feb Jan Feb	20 714 236 736	Jan Jan Jan Jan	Northwest Engineering		21 1/4 21 1/4 31 1/4 31 1/4 93 94 1/4	100 150 2,550	2115 31 91	Jan Jan Jan	24 1/4 34 1/4 94 1/4	Jan Jan Fel
Master Electric Co		47 47	50	14	Jan Feb	16%	Jan Jan	Ohio Power 6% pref100 . Ohio P S 7% 1st pref100 .		109 109 110 111 11 14 99 14 99 14	200	108% 110% 94%	Jan Jan	109¾ 111¾ 99¾ 91⅓	Jan Jan Jan Jan
Mead Johnson & Co	9 1/4 9 1/4	9% 10 95% 99	1,700	9516	Feb Feb Jan	12 10734 434	Jan Jan Jan Jan	6% 1st preferred 100		8 9 25 2514	1,000	288 14 9 34 8 21 14	Jan Jan Jan Jan	9% 10% 28	Jan Jan Jan
Memphis Nat Gas com5 Memphis P & L \$7 pref6 Mercantile Stores com6 Merchants & Mfg cl A1 Participating preferred.6		314 3		55 1714	Jan Jan Feb	55 19 436	Jan Jan Jan	6% conv pref100 Oldetyme Distillers1 Overseas Securities*	2 3	91 91 2 214 3 3	2,600 200	91 2 3 6	Jan Jan Jan Jan	92 234 334 6	Jan Jan Jan
Marrants		21/6 3	1,000	214	Jan Jan Jan	4 % 36 50	Jan Jan Jan	Pacific Can Co com	29¾		1,200	28 1/4 27 3/4 102	Jan Jan	30 ¼ 27 ¾ 105 ⅓	Jan Jan Jan
Mesabi Iron Co	136	1% 1		3%	Jan Jan	11%	Jan Feb	5½% lst preferred25 Pacific Ltg \$6 pref	4%	4% 5	200	51 436 17%	Jan Jan Jan	58 516 17%	Jan Jan Jan Jan
Mexico-Ohio Oil	436	414 4 6 7	600 800 700	4 %	Jan Jan Jan Feb	16 16 5%	Jan Jan Jan	\$1.30 lst preferred	074	26 1/4 28 1/4 14 1/4 1/6 5 1/4	2.000 16,100	24 14 14 14 5 4	Jan Feb Jan Jan	29¼ 19¼ 7 4¾	Jan Jan Jan
Preferred 10 10 Middle States Petrol—		ж	300	336	Jan Jan	8¾ ¾ 3¼	Jan Jan	Parker Pen Co	15%	151/4 16	1,300	14 1/4 15 1/2 21	Jan Jan Jan	15 1814 23	Jan Jan
Class A v t c	216	2 1/6 3	700	916	Feb Jan Jan	4 11 ₁₈ 43%	Jan Jan Jan	Pender (D) Grocery A Class B Peninsular Telp com Preferred		23 24 23 23 110 110	100	356 21 110	Jan Jan Feb	24 ¼ 4 26 110	Jan Jan Jan Feb
\$2 non-cum div shs* Midvale Co* Mid-West Abrasive50c		14 14 73 75 134 1	75 200	73	Jan Feb Jan	14 8016 176	Jan Jan Jan	Penn Edison Co— \$2.80 preferred \$5 preferred							
Midwest Oil Co	734	7 7 21/6 2		2	Jan Jan Jan Jan	7% 9 2% 27	Jan Jan Feb Jan	Penn Edison Co— \$2.80 preferred. \$5 preferred. Penn Mex Fuel Co	21/6	21/6 25/6 861/4 87 811/4 811/4	5,200 200 20	214 86 79	Jan Jan Jan	2¾ 90¾ 82	Jai Jai Jai
Aiss River Power pref_100 - Aissouri Pub Serv com* Aock, Jud, Voehringer		105 105		104	Jan	106		Pepperell Mtg Co100		131 144 38 68 61 6814		131 68	Feb Feb Feb	14934 7234 77	Jan Jan Jan
Monogram Pictures com. 1	43%	7¼ 7 4¾ 4 1¾ 2	1,900 1,900	6% 4% 1% 2	Jan Feb Jan Jan	8 51/4 25/4	Jan Jan Jan Jan	Perfect Circle Co*							
Montana Dakota Util 10 Montgomery Ward A	133	131 133	120		Jan Jan Jan	5 1/4 140 30 1/4	Jan Jan Jan								
Moody Investors pref		20% 24	50	145	Jan	145	Jan								
For footnotes see page 8	85.				_								-		

	STOCKS (Continued)	Friday Last Sale	Week's Range	Sales for Week	Range Since Jan. 1, 1938		STOCKS	Friday Last	Week's Ran	ge Sales for Week	Range	Since	Jan. 1,	1938			
	Par	Price	Low High		Los	10	H	gh		(Continued)	Sale Price	Low H		Los	0	H	h
Ш	Pharis Tire & Rubber1 Philadelphia Co com		3% 3%	400	3% 6%	Jan Jan	734	Jan Jan	3 2	Sioux City G &E 7% pt 100 Solar Mtg Co		214 2		88 214 114	Jan Jan	88 214 174	Jan Jan
	Phila Elec Co \$5 pref Philips Packing Co Phoenix Securities	31	31 31 31/4 31/4	200 200	31 31/2	Jan Jan		Jan Jan	1 8	Sonotone Corp	3%	11/4 1 5 5 3% 3	800	5	Feb	634	Jan
	Conv pref series A10	2¼ 18½	2% 2% 18% 19%	1,400 390	236 17%	Jan Jan	31/2	Jan Jan	1 6	Southern Calif Edison— 5% original preferred_25		3% 3	900	2¾ 35¾	Jan	354	Jan
	Pierce Governor com1	141/4	131/4 15	1,000	1111	Jan Jan	171/4 11/4 31/4	Jan Jan		6% preferred B25 5½% pref series C25		2516 25	100	27¼ 24¾	Jan Jan	27 16 25 14	Jan Jan
	Pioneer Gold Mines Ltd1 Pitney-Bowes Postage Meter		2% 3 5% 5%	1,900	2 1/6 5 1/4	Jan	614	Jan		Southern Colo Pow el A.25 7% preferred100 South New Engl Tel100	14012	1401/ 140	10	14036	Feb	14036	Feb
	Pittsburgh Forgings 1 Pittsburgh & Lake Erie. 50		6¼ 7¼ 56 56⅓	1,100	634	Jan Jan	916	Jan Jan	1 8	Southern Pipe Line10	14073	21/4 23		414	Jan Jan	5%	Jan Jan
	Pittsburgh Metallurgical 10 Pittsburgh Plate Glass25 Pleasant Valley Wine Co1	81	7¼ 7¼ 81 84¼	1,800	81	Jan Feb	90	Jan Jan	1 8	Southland Royalty Co5 South Penn Oil25	371/4	6% 69 37% 38	700 500	614 3714	Jan Jan	3834	Jan Jan
	Plough Inc		21/4 25/6	1,900	114 716 214	Jan Jan Feb		Jan Jan Jan	1 6	So West Pa Pipe Line_50 Spanish & Gen Corp— Am dep rets ord reg_£1		21 223	150	21	Feb	22	Jan
	Plough Inc		34 1	1,100 1,100	35%	Jan Feb	136	Jan Jan	1 8	Am dep rcts ord bearer £1 Spencer Shoe Corp*	4%	4% 49	200	436	Jan Jan	4%	Jan Jan
	Pract & Lambert Co*	914	21 1/4 21 1/4 2 2 1/4	200 2,700	14 19¾ 1¾	Jan Jan Jan	2136	Jan Jan Jan	1 8	Stanlard Brewing Co* Standard Brewing Co* Standard Cap & Seal com. 1				136	Jan Jan Jan	18	Jan Jan Jan
	Pressed Metals of Amer* Producers Corp1		16 16	100	16	Feb	18	Jan	1	Conv preferred10 Standard Dredging Corp—	19	19 19	400	18	Jan	1934	Jan
	Power Corp of Canada ** Pratt & Lambert Co* Premier Gold Mining Pressed Metals of Amer Producers Corp Producers Corp Providence Gas Prudential Investors	554	6 % 6 % 7 7 5 % 6	200 225 300	5% 7 5%	Jan Jan Jan	6% 7% 6%	Jan Jan Jan	1 6	\$1.60 conv preferred20 Standard Invest \$5½ pref* Standard Oil (Ky)10	1712	11 11	50	12 11 17	Jan Jan Jan	14 14 18	Jan Jan
				800	94	Feb	98	Jan	1 2	Standard Oil (Neb)25 Standard Oil (Ohio) com 25	17%	17% 173		714	Jan Jan	714	Jan Jan Jan
	\$7 prior pref	1214	24 24 11 1/4 13 1/8	10 220	22 1136	Jan Jan	29 16%	Jan Jan	1	5% preferred100 Standard Pow & Lt1	···i	9814 983	25 4 2,500	9834	Feb Jan	99%	Jan Jan
	Public Service of Colorado- 7% 1st pref100 Pub Serv of Nor Ill com•		1031/4 1031/4		103 %		103%		. 8	Standard Products Co1		7 79	800	536	Jan	814	Jan
	Common								18	Standard Silver Lead 1	34	* 4	600	736	Jan Jan	9%	Jan Jan
	7% prior lien pref100 Pub Util Secur \$7 pt pf*				89	Jan	89	Jan	1 2	Standard Tube el B1 Standard Wholesale Phosp & Acid Works com20		2% 23	200	216	Jan	3	Jan
	Puget Sound P & L— \$5 preferred \$6 preferred Puget Sound Pulp & Tim.	28	27¾ 28 13 13¾	150 50	27¾ 12	Jan Jan	33 1614	Jan Jan	1 6	Starrett (The) Corp v t c.1 Stein (A) & Co common	3	2% 35	1,900	236 11%	Jan Jan	3 1/4 12 1/4	Jan Jan
	Pyrene Manufacturing10	0.99	696 7	200	634 656 95	Jan Feb	7 100 16	Jan Jan Jan	1 6	61/4% preferred100 Sterchi Bros Stores*	35%	356 43	400	356	Feb	436	Jan
	6% preferred 100 Ry, & Light Secur com				138 14	Jan Jan Jan	138%	Jan Jan	1 8	1st preferred50 2d preferred20 Sterling Aluminum Prod_1		5% 63	700	5%	Jan Feb	734	Jan Jan
	Ry. & Light Secur com* Railway & Util Invest A1 Rainbow Luminous Prod								1 8	Sterling Brewers Inc1		4 14 4 5 2 1/4 2 5	200 200	236	Feb Jan	3%	Jan Jan
	Class B		14 14	100 200	34	Jan Jan	16	Jan Jan	8	Stetson (J B) Co com	12	7¼ 73 12 12 10 103	500	736 136 10	Jan Jan Feb	8 % 1 % 12	Jan Jan Jan
	Common	12	10% 12	500	10%	Feb	14	Jan	8	Sullivan Machinery Sunray Drug Co Sunray Oil	8	8 83 131 133	500 200	1314	Jan Fob	1314	Jan Feb
	Raytheon Mfg com50c Red Bank Oil Co		3¼ 4¼ 24 24¾	600 500	214 314 24	Jan Jan Feb	21/4 51/4 281/4	Jan Jan Jan		5½% conv pref50 Superior Ptld Cement B.	3	35 363	400	34 14 11	Jan Jan Jan	3614 11	Jan Feb Jan
	Raymond Concrete Pile— Common	34	36 36	1,100		Jan	*10	Jan	8	\$3.30 class A participat.* Swan Finch Oil Corp15							
	Reliance Elec & Engin's _5 Reybarn Co Inc1 Reynoids Investing1		91/6 91/6	1,200	914	Feb Jan Jan	11 1/4 2 1/4 1 1/4	Jan Jan Jan	1 7	Swiss Am Elec pref100 raggart Corp com1 rampa Electric Co com*		111 115 4 43 27¼ 283	275 600 600	110 16 4 27 16	Jan Jan Feb	11614 514 2914	Jan Jan Jan
	Richmond Radiator1		134 2	300	4%	Jan Jan	516	Jan Jan	1	Tastyeast Inc class A1 Taylor Distilling Co1		11/6 13	800 100	136	Jan Jan	1%	Jan Jan
	Rio Grande Valley Gas Co- Voting trust etfs1 Rochester G&E6% pf D100		96% 96%	300	96%	Jan Feb	9614	Jan Feb	1	Technicolor Inc common. Peck-Hughes Mines1 Tenn El Pow 7% 1st pf. 100	51/2	16% 18% 5% 5%		1616 516 48	Feb Jan Jan	21 5% 48	Jan Jan Jan
	Rosser & Pendleton Inc* Rome Cable Corp com5		13 13	100	13	Jan Jan	1316	Jan Jan	1	rexas P & L 7% pref100	9814	98 16 100 1	1,600	9814	Feb Jan	102	Jan Jan
	Roosevelt Field Inc5 Root Petroleum Co1 \$1.20 conv pref20	3 36	3% 3%	100 800	3 9	Jan Jan Jan	3 1/4 3 1/4 9 1/4	Jan Jan Jan	1 7	Thew Shovel Co com5 Tilo Roofing Inc1 Tobacco Prod Exports•		916 91 714 71 216 21	100	914 714 234	Feb Feb Jan	1214 8% 3%	Jan Jan Jan
	Rossia International Royal Typewriter Russeks Fifth Ave 214		39 41	200 850	39	Jan Feb	49 34	Jan Jan	1	Am dep rets ord reg£1				15%	Jan	1636	Jan
	Rustless Iron & Steel1 \$2.50 conv pref	736	5¼ 5¼ 7½ 8½ 38 38	700 1,600 100	516 715 36	Jan Feb Jan	914 38	Jan Jan Feb	T			49 50	50	44 14 92	Jan Jan Jan	54 9514	Jan Jan Jan
	Ryan Consol Petrol* Ryerson & Haynes com1	31/4	314 314 114 114	1,200	316	Jan Jan	1%	Jan Jan	1	701				99	Jan Jan	103	Jan Jan
	Safety Car Heat & Lt St. Anthony Gold Mines. 1 St. Lawrence Corp Ltd	7614	7614 78	100	7614	Feb Jan	92	Jan Jan	T	Frans Lux Pict Screen-	1/6	2% 3	200 500	214	Jan	316	Jan Jan
ш	\$2 conv pref A50 St Regis Paper com5	316	3 3% 49 56	10,300	3 49	Jan Feb	416	Jan Jan	T		814	5 % 6 % 8 8 9	1,100 1,000 1,800	5 % 1110 734	Feb Jan Jan	7% 36 11%	Jan Jan Jan
ш	7% preferred100 Samson United Corp com_1 Sanford Mills com				2%	Jan	314	Jan	T	Class A1 -		234 3	600	25	Jan Jan	35	Jan Jan
	Savoy Oil Co	1216	12 12 12 14 24 14 26	600 200 200	1 1/4 12 1/4 24 1/4	Jan Feb Jan	214 15 2914	Jan Jan Jan	U	80c div preferred	21/4	6% 6% 2% 2%		214	Feb Jan Jan	716 216 234	Jan Jan Jan
11	Seranton Elec \$6 pref				113	Jan	113	Jan	0	Unexcelled Mfg Co10 Union Gas of Canada Union Investment com	136	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	400	13%	Jan Jan Jan	15	Jan Jan Jan
	Water Service pref* Scullin Steel Co com* Warrante* Securities Corp general*	5	17 17 5 5% 1% 1%	100 700 1,200		Jan Jan Feb	1814 7% 114 114	Jan Jan Jan	U	Union Premier Foods Sts. 1 United Aircraft Transport	12	12 13	600	10	Jan		Jan
11	Becurities Corp general		1 1%	7,000	11%	Feb		Jan	U	Varrants Inited Chemicals com	734	7 814	1,700	3	Feb Jan Feb	34	Jan Jan Feb
	Selberling Rubber com	3	21/4 31/4	500	16	Jan Jan	1 1/4 4 1/6 17	Jan Jan	0	In Cigar-Wheien Sts10c	3% 3%	710 34	1,000	716	Jan Feb	34	Jan Jan
'	Selected Industries Inc— Common 1 Convertible Stock 5	1	% 1 6% 6%	800	6%	Feb Jan	114	Jan Jan	0	Inited Gas Corp com1 1st \$7 pref non-voting.* Option warrants	94%	316 4 9416 97	17,900 800 2,900	94	Jan Jan Jan	100	Jan Jan Jan
	\$5.50 prior stock25		56 56 16 56 16 57 16	150	55 56 14	Jan Jan	5814	Jan Jan	Ü	Inited G & E 7% pref. 100 -	216	70 72 216 214	6,000	216	Feb Jan Jan	3%	Jan Jan Jan
11	Bentry Safety Control	1%	1% 1%	4,500	416	Jan Jan Jan	5 236	Jan Jan Jan	0	So lst preferred	17%	16% 19% 19 19	4,100 25	16%	Feb Jan	2634	Jan Jan
	Shattuck Denn Mining6 Shawinigan Wat & Pow	714	71/8 8	1,900	20	Jan Jan	10 14 20	Jan Jan	U	\$3 preferred				614	Jan	616	Jan
1	Sherwin-Williams com25 5% cum pref ser AAA 100 Shreveport El Dorado Pipe	108	86 1 89 1 107 108	1,450		Jan Jan	90 110	Jan Jan	U	Am dep rots ord reg Inited N J RR & Canal 100 Inited Profit Sharing	7/6	% I	800	228		230	Jan Jan
	Line stamped 25 - Silex Co com		6% 7%	200		Jan Jan	736	Jan Feb	U	Preferred 10 nited Shipyards et A 1 Class B 1	136	4 4%	1,400		Jan Jan		Jan Jan
	Conv pref		11/6 2	900		Jan	216 536	Jan	0	Preferred25	6934	68¼ 73⅓ 41 42¼	550 30 600	39	Feb Jan Jan	77% 42%	Jan Feb Jan
1 8	Simplicity Pattern com1 - Singer Mfg Co100 - Singer Mfg Co Ltd—		230 232	130		Jan Jan	243	Jan Jan		S Foli Co class B1	51/6	5 5%	900		Feb		Jan
	Amer dep ree ord reg. £1				4%	Jan	514	Jan									
-	For footnotes see page 88	5.	,														-

										Prido	hv.	Sales	1			_
	STOCKS (Concluded)	Last Sale Price	Week's Ran of Prices Low Hi	Week	Range		Jan. 1,		BONDS (Continued)	Last Sale Price	Week's Range of Prices	for Week	Range		Jan. 1,	
	U S and Int'l Securities 1st pref with warr U S Lines pref U S Playing Card10 U S Radiator com1 U S Rubber Reciaiming	1¼ 3¼ 2¼	521/4 54	150 34 300 34 50 34 1,500	49 11/4 22/4 3	Jan Jan Jan	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan Jan Jan Feb Jan	Conv deb &	50 51 ½ 58 51 ½ 69 52 42 94 ½ pe	50½ 53½ 51½ 53½ 52 54½ 94½ 95	21,000 30,000	55 1/4 50 1/4 51 1/4 52 94 1/4	Jan Feb Feb Feb Feb	56¼ 56 99	Jan Jan Jan Jan
	S7 conv 1st pref	2	4 4 4 134 13 2 2 7 7	80 100 100 100 100 100	4 4 114 2 7	Jan Jan Jan Jan Jan	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan Jan Jan Jan Jan	Line 6s 19 Cities Serv P & L 5 \(\) 1	52 47 ½ 49 47 ¾ 37 86 ½ 48 103 57 60 ¼	47 49½ 47 49¾ 84¼ 84¼ 103 103¼ 60 60½	35,000 78,000 39,000 5,000 12,000 9,000 17,000	101 47 47 70 103 59 14 94 14	Jan Feb Jan Feb Jan Jan	102 1/4 55 1/4 55 1/4 84 1/4 104 67 97	Feb Jan Jan Feb Jan Jan Jan
	Universal Corp v t c1 Universal Insurance 8 Universal Pictures com 1 Utah-Idaho Sugar 5 Utah Pow & Lt \$7 pref. 9 Utah Radio Products 9 Utility Equities Corp 1	1%	2 1/4 3 36 36 1 1/4 1 3	25	4	Jan Jan Jan Jan	8	Jan Jan Jan	Conn Light & Pow 7s A. Consol Gas El Lt & Powe (Bait) 3½s ser N19 Consol Gas (Balt City)— 5s	51 r- 71 105	104% 105% 106% 106%	08,000 1,000 6,000			105¼ 106¾ 122¾	Jan Jan Jan
	Priority stock	1%	39¼ 39⅓ 1¾ 1⅓ 1¼ 19 ¼ 6,	75 8 200 6 600 1,200	39¼ 1¼ 1¼ 1%	Feb Jan Jan Jan Jan Jan	44 2 16 2 17 16	Jan Jan Jan Jan Jan Jan	onsol Gas Util Co- 6s ser A stamped 19 Cont'l Gas & El 5s 19 Crucible Steel 5s 19 Cuban Telephone 7½s 19 Cuban Tobacco 5s 19	43 62 58 66 40	60 62 65¼ 70¼ 101½ 103 96½ 96½ 50¼ 51	11,000 87,000 2,000 1,000 9,000 40,000	60 65 1/4 101 1/4 96 50 93 1/4	Feb Jan Jan Jan Feb	65 14 80 14 103 100 54 14 96 14	Jan Jan Jan Jan Jan
	Venezuela Mex Oil Co10 Venezuelan Petroleum1 Va Pub Serv 7% pref100	14 ¾ 3 ¼ 1 ⅓	2 1/4 2 1/3 35 1/4 35 1/4 15 3 1/4 15 1 1/4 1 1/4 72 73 7	25 300 8 900	2 1/4 26 13 1/4 3 1 1/4 72 6 1/4	Jan Jan Jan Jan Feb Jan Jan	3 40 16 3 16 1 15 77 16	Jan Jan Jan Jan Jan Feb	Delaware El Pow 5/4s.19 Denver Gas & Elec 5s.19 Det City Gas 6s ser A.19 5s ist series B	59 49 17 105 50 1021/2	93½ 94½ 100 100 109 109 105 105½ 102 102½	9,000 10,000 18,000 39,000	100 108% 103% 100%	Feb Jan Jan Jan	103 1/4 109 1/4 105 1/4 102 1/4	Jan Jan Jan Jan
	Vogt Manufacturing • Wagner Baking v t c • 7% preferred 100 Wahl (The) Co common. • Walter Mining Co 1 Wayne Knitting Mills 5 Weisbaum Bros-Brower 1 Wellington Oil Co 1 Wallington Oil Co 1 Wellington Oil Co 1		21/2 27/9	300 200	2 1/6 9 83	Jan Jan Jan Jan Jan	3% 11 % 83	Jan Jan Jan Jan Jan	*Certificates of depose *Deb 7sAug 1 194 *Certificates of depose Eastern Gas & Fuel 4s. 194 Edison El III (Bost) 3½s* Elec Power & Light 5s. 203	1t	13½ 4 1½ 1½ ½ ½ 73½ 75½ 106½ 107½ 60 64¼	5,000 3,000 46,000 30,000 87,000	3¾ 1¾ 67 106¾ 60 104	Jan Jan Jan Jan Feb Jan	134 134 7935 108 7135 10434	Jan Jan Jan Jan Jan Jan Jan
	Wentworth Mfg1.25 Western Air Express1	31/6	91/ 93/	300 900	1 1/4 6 1/2 5 1/4 5 1/4 2 1/4 3	Jan Jan Feb Jan Jan Jan	1 % 6 ½ 6 ¼ 6 ¼ 6 ¼ 4 ¼ 8	Jan Jan Jan Jan Jan Jan Jan	El Paso Elec 5s A	50 52 74 53 56 57 103	\$102 \(\) 104 \(\) \$101 \(\) 103 \(88 \) 88 \(73 \) \(76 \) \$55 \(\) 56 \(103 \) 103 \(\)		101 84 73 53¾ 103	Jan Jan Jan Jan Jan	102 1/4 90 78 1/8 56 105	Jan Jan Jan Feb Jan
	Western Maryland Ry— 7% 1st preferred100 Western Tob & Stat— Vot tr ctfs com* West Texas Util \$6 pref* West Va Coal & Coke	21/4	69 69 21/4 21/2	40	65 21½ 69 21%	Jan Feb Feb	71 21½ 70½ 2½	Jan Jan Jan	Federal Water Serv 51/8 '	64 64 8 2	64 64 ½ 103 103 104 ½ 105 103 ½ 105 ±94 100 81 ½ 83 ½	10,000	103 103 95	Jan	71 1/4 103 105 1/4 105 1/4 95 83 1/4	Jan Jan Jan Jan Feb
	Weyenberg Shoe Mfg 1 Williams (R C) & Co * Williams Oil-O-Mat Ht _ * §Wil-low Cafeterias Inc 1 Con* preferred * Wilson-Jones Co * Wilson Products Inc 1		6¼ 6¼ 3½ 3½ 314 314 ½ ½ 8 8½	200	6 5 3 4 3 4 8 9 14	Jan Jan Jan Jan Jan Jan Jan	7¾ 5 4¾ 1 10 9¼	Jan Jan Jan Jan Jan Jan Jan	Florida Power & Lt 5s. 195 Gary Electric & Gas— 5s ex-warr stamped. 194 Gatineau Power 1st 5s. 195 Deb gold 6s. June 15 194 Deb 6s series B 194	4 80¼ 4	79¾ 82 85 86 103½ 104 101¾ 101½ 101½ 101½	2,000 45,000 13,000 13,000	79 83 103 % 101 % 101 %	Jan Jan Jan Jan Feb	87 104 14 101 14	Jan Jan Jan Jan
	Wolverine Portl Cement 10 Wolverine Tube com 2 Woodley Petroleum 1 Woolworth (F W) Ltd— Amer dep rets 5c 6% preferred 1 Wright Hargreaves Ltd 4		5 5¼ 6¼ 6½ 		2% 4% 6 16%	Jan Jan Jan Jan	3% 7% 6% 16%	Jan Jan Jan Jan	General Bronze 6s 194 General Pub Serv 5s 195 Gen Pub Util 6½s A 195 General Rayon 6s A 194 Gen Wat Wks & El 5s 194 Georgia Power ref 5s 196 Georgia Pow & Lt 5s 197	3 6 8 3 72 81½		1,000 2,000 7,000 3,000 69,000	80 67 75 72 7814	Feb Jan Jan Feb Jan Jan	73 87 1/2 74 75 78 88 1/4 68	Jan Jan Jan Jan Jan Jan Jan
	BONDS Abbott's Dalry 6s1942 Alabama Power Co—	134	1¾ 1¾ 102¼ 104⅓	800	1%	Jan	21/4	Jan	Gesfurel 6s	8 5 64 1 0 91	57½ 58½ 91 92 107 61 61	38,000 3,000 27,000 2,000 2,000	56 1/2 90 107 60	Jan Jan	71 1/2 63 92 1/2 107 1/2 65 56	Jan Jan Jan Jan Jan Jan
	lat & ref 5s 1946 lat & ref 5s 1951 lat & ref 5s 1956 lat & ref 5s 1968 lat & ref 4½s 1967 Aluminium Ltd debt 5s 1948 Amer G & El debt 5s 2028		90 90 82 83 81 82 74 1/4 76 69 72 1/4 106 1/4 106 1/4		79 78 73 65 106 14		99 92 91 ¼ 86 ¾ 81 107 ¼ 108 ¼	Jan Jan Jan Jan Jan Jan Jan	Guantanamo & West 6s. '5 Guardian Investors 5s. 194 Hackensack Water 5s. 197 Hall Print 6s stpd 194 *Hamburg Elec 7s 193 *Hamburg El Underground & St Ry 5½s 193	7	33 34 106¼ 106¼ 80 80½ ‡25	3,000 8,000 8,000	33 105 14 76 14	Jan Jan Jan	37 1/3 106 1/4 85 1/3	Jan Jan Jan
1	Am Pow & Lt deb 6s 2016 Amer Radiator 4½s 1947 Amer Seating 6s stp 1946 Appalachian El Pr 5s 1956 Appalachian Power 5s 1941 Debenture 6s 2024	68%	67½ 72 105½ 105½ 87 88¾ 104½ 104½ 106¾ 106¾ 109 110½	104,000 11,000 2,000 34,000 2,000 49,000	67 ½ 105 ½ 79 104 ½ 106 ½ 109	Feb Jan Jan Jan Jan Feb	81 105 14 90 105 14 107 14 112	Jan Jan Jan Jan Jan Jan	Heller (W E) 4s w w1944 Houston Gulf Gas 6s1945 6½s with warrants.1944 Houston Lt & Pow 3½s66 + Hungarian Ital Bk 7½s'65 Hygrade Food 6s A1946 6s series B1946	10414	98¼ 99½ 1 103¾ 104¼ 1 ‡12 25 59¼ 61½ 2	13.000	101 1/4 1 98 1/4 1 103 1/2 .	Feb 1	63	Jan Jan Feb Jan Jan
1	Arkanas Pr & Lt 5s 1956 Associated Elec 43/4s 1953 Associated Gas & El Co— Conv deb 5/4s 1948 Conv deb 42/4s C 1948 Conv deb 44/4s 1949	100 ½ 90 32 ½ 23 ½	99 % 100 % 88 % 91 32 % 36 74 77 23 24 % 25 % 25 %	13,000 75,000 49,000 18,000 6,000 82,000	86 321/4 62 22 221/4	Jan Jan Feb Jan Jan Jan	95 16 41 16 78 27	Jan Jan Jan Jan Jan Jan	Ill Northern Util 5s 195: Ill Pow & Lt 1st 6s ser A '55: Ist & ref 5½s ser B 1954 1st & ref 5s ser C 1956 S f deb 5½s May 1957 Indiana Electric Corp—	94 89 8514	110 110 94 96 88¼ 90¼ 85¼ 88 75 76½	1,000 1 30,000 15,000 22,000 7,000	07% 94 88% 84%	Jan 1 Jan 1 Jan Jan Feb	110 100 94 1/4 91 1/4 85 1/4	Feb Jan Jan Jan Jan
	Conv deb 58	48 431⁄2	27½ 29½ 26½ 28¾ 31 31 46¼ 48 42¾ 46 75¾ 76	66,000 74,000 8,000 41,000 43,000 2,000	26 30 46 421/2	Jan Jan Jan Jan Jan Jan	33 36 14 49 14 47 14	Jan Jan Jan Jan Jan	68 series A	10734	108 108 108 108 109 107 107 107 107 107 107 107 107 107 107	2,000 1 1,000 7,000 1	88 14 17 14 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Peb Peb Jan 1 Jan 1	91 78 08¾ 81 07¾	Jan Jan Jan Jan Jan Jan Jan
1	tlanta Gas Lt 413s.1955 tlantic City Elec 314s '64 very & Sons (B F)— 5s with warrants 1947 5s without warrants 1947 saldwin Locom Works—		92 34 94 97 34 98 189 94 177 84	12,000	93	Jan Feb	9874	Jan Jan	Indiana Service 5s1950 1st lien & ref 5s1963 *Indianapolis Gas 5s A 1952 Ind'polis P L 5s ser A 1957 International Power Sec1955 63/48 series C1955	105%	51 53 5 50 52 1 55 55 1051/4 1051/6 4	8,000 1,000 8,000 12,000 18,000	50 H 49¼ J 05¾ J 52¼ J	an 1	58 64 14 06 14 56 14	Jan Jan Jan Jan Jan Jan
I	bell Telep of Canada— 1st M 5s series A. 1955 1st M 5s series B. 1957 5s series C. 1960 5ethlehem Steel 6s. 1998 1strmingham Elec 4½s 1968	2014 1	61 ½ 66 ½ 112 ½ 113 120 ¼ 122 ½ 120 ½ 121 ½ 132 132 81 ¼ 81 ¼	13,000	112 1/4 119 1/4 120 1/4	Jan 1	11436 12236 12136	Jan Jan Feb Jan Feb Jan	7s series E	4014	\$50 60 107 \(\) 107 \(\) 4 39 \(\) 42 \(\) 11 24 25 \(\) 1 67 \(\) 68 \(\) 2	9,000 5,000 9,000 4,000	57 J 07 J 39% F 24 J	an leb an	57 08¾ 48 28¾	Jan Jan Jan Jan
1000		10514 1	65 67 82 ½ 84 103 103 ½ 105 ¼ 106 ¼ 85 88 114 ½ 114 ½	70,000 70,000	82 103 105 85	Jan Jan Jan Jan Jeb	67 87 103 % 108 34	Feb Jan Jan Jan Jan Jan	4½s series F	62% 94	93½ 94¾ 94½ 94¾ 106¾ 106½ 99½ 101 \$59 67	8,000 6,000 5,000 13,000	9314 F 9414 J 9614 J 9814 J 5814 J	an 1 an 1 an	98% 96% 06% 02%	Jan Jan Jan Jan Jan Jan Feb
00	5a series E 1956 1st & ref 4½s ser F 1967 5s series G 1968 4½s series H 1981 ent Ohio Lt & Pr 5s 1950 ent Power 5s ser D 1957	88 1/2	96¼ 98¾ 88¾ 90¾ 95½ 97 91 91 94 96 69 70½ 83 84¾	45,000 40,000 2,000 3,000 51,000	88 1/4 1 95 1/4 1 90 93 1/4 66 1/4 .	Feb Jan Jan Jan	93 99% 91% 94 70%	Jan Jan Jan Jan Jan Jan	Italian Superpower 6s. 1963 Jacksonville Gas 5s. 1942 Stamped Jersey Central Pow & Lt— 5s series B. 1947 4½s series C. 1961	104 1/6 101 1/2	41 41 % 14 33 33 104 % 105 1 101 % 104 % 5	7,000 5,000 17,000	39 J 33 J 0414 F 0114 F	an eb 1	36 1/4 · · · · · · · · · · · · · · · · · · ·	Jan Jan Jan Jan Jan
000	ent States Elec 5s1948 5½s ex-warrants1954 ent States P & L 5½s '53 hie Dist Elec Gen 4½s'70 6s series B1961 hicago & Illinois Midland	35 41 1/8 ‡1	35¼ 36 35 37 39¾ 42¾ 05¾ 106 07 109	21,000 18,000 65,000 14,000	35¼ 1 35 30¾ 1 105¼ 1	Jan I	41 41 46 ¼ 106 107 ¼	Jan Jan Jan Jan Jan Jan	Kansas Elec Pow 3½s 1906 Kansas Gas & Elec 6s 2022 Kansas Power 5s 1947 Kentucky Utilities Co— lat mige 5s ser H 1961 6½s series D 1945 5½s series F 1955	******	114¾ 116¾ - 100 100 73 74 92 94 82 82	9,000 8,000 7,000 4,000	14 ¼ J 99 ½ J 73 J 92 F 82 J	an 1 an 1 an eb an	14 1/6 01 1/6 80 1/6 97 90	Jan Jan Jan Jan Jan
	Chie Rys 5s etfs1927 incinnati St Ry 51/s A '52	06 1/8 1	92 93 06 ½ 106 ½ 43 ½ 45 83 83 89 ½ 89 ½	8,000 21,000 1,000 2,000	106½ 1 43½ 1 83 1	Feb	106 1/4 52 1/4 87	Jan Jan Jan Jan Jan	56 series 11969		711/4 731/4 1	9,000	711 4 J	an	79 .	Jan
-	For footnotes see page 885	5	1			1					,	-				-

Volume 146			IAC	WIL	JIK U	ull) CX	ulla	lige—coi
BONDS (Continued)	Friday Last Sale	Week's R		Sales for Week	Range S	Since	Jan. 1,	1938	BOI
	Price	Low	High	8	Lou	,	Hig	h	
Lake Sup Dist Pow 31/28 '66 Lehigh Pow Secur 6s2026 •Leonard Tietz 73/2s1946	10014	100 3/8 10		34,000	93 1001⁄4	Jan Jan	95 1/2 103	Jan Jan	Sou Calif Edi Debenture
Lexington Utilities 5s. 1952 Libby McN & Libby 5s '42	96	95	29 96 03 %	15,000 18,000	94 10234	Jan Jan	9714	Jan Feb	Ref M 3%
Long Island Ltg. 6s1945 Louisiana Pow & Lt 5s 1957	98		98	18,000 33,000	91	Jan	98 104%	Jan Jan	Sou Counties
fansfield Min & Smelt— ◆7s without warr'ts_1941		122 -							Sou Indiana F S'western Ass
arion Res Pow 4½s_1952 cCord Rad & Mig 6s '43 emphis Commi Appeal—			98½ 82	1,000	97 82	Jan Jan	9814 83	Jan Jan	So'west Pow & So'west Pub
Deb 4 1/48 1952 emphis P & L 5s A 1948	70		94 3/8	3,000	70	Feb	81	Jan	*Stand Gas & *Certification
lengel Co conv 41/2s_1947 letropolitan Ed 4s E_1971		85½ 104¾ 1	88 05¾	6,000 4,000	81 104	Jan Jan	93 106 14	Jan Jan	Convertibe Certifier
4s series G	5614	87	06 88 58½	19,000 2,000 5,000	105 7514 5314	Jan Jan	106½ 88 60¼	Jan Feb Jan	Debenture Debenture Standard Inve
Illw Gas Light 41/281967 Inn P & L 41/281978		92	94%	45,000 30,000	88 1/2 88	Jan Jan Jan	9514	Jan Jan	Standard Po
last & ref 5s	981/2	97 62	99 67	18,000 6,000	97 62	Feb Jan	100 75	Jan Jan	Stinnes (Hugo
liss Power & Lt 5s1957 liss River Pow 1st 5s1951 lissouri Pub Serv 5s1960	10934	109 1	84 09¼ 65¼	11,000 8,000 4,000	83 109 64%	Jan Jan Feb	87 110 68	Jan Jan Jan	2d stamped Super Power 1st 41/2s
Iontana Dakota Power-			931/4	3,000	90	Jan	931/4	Feb	Tennessee Ele
Munson SS 61/2s ctfs_1937 assau & Suffolk Ltg 5s '45 at Pow & Lt 6s A2026	92		5¼ 92 79½	59,000 15,000	31/6 91 74	Jan Feb	514 95 8614	Feb Jan Jan	Terni Hydro- Texas Elec Se Texas Power
Deb 5s series B2030 Nat Pub Serv 5s ctfs 1978	66	66	70 44 ¾	8,000 22,000 6,000	66	Feb Jan	76¾ 44¾	Jan Jan	6s series A. Tide Water P
ebraska Power 4½s_1981 6s series A2022 eisner Bros Realty 6s_'48	108%	108½ 1 114¾ 1	09¼ 16	8,000 2,000	108¼ 114¾	Jan Jan	109¾ 116	Jan Feb	Tiets (L) see Toledo Edisor
evada-Calif Elec 5s_1956	71%	701/4	88 72¼	9,000 26,000	8436 7034	Jan Jan	931/6	Jan Jan	Twin City Ra Ulen Co— Conv 6s 4t
ew Amsterdam Gas 5e '48 E Gas & El Assn 5s 1947 5e	491/2	48	16 51 49¾	$3,000 \\ 35,000 \\ 12,000$	11534 48 46	Jan Jan Jan	57 1/2 57	Jan Jan Jan	United Elec 1 United El Ser
Conv deb 5s	48	102 1	50 02 1/4	79,000 3,000	4634 102	Jan Feb	5714 10214	Jan Jan	•United Indu •1st s f 6s_ United Lt & I
ew Eng Pow Assn 5s_1948 Debenture 5½s1954 ew Orleans Pub Serv—	80		78 ¼ 80 ¼	37,000 29,000	7734	Feb Feb		Jan Jan	51/28
5s stamped1942 •income 6s series A.1949	65	641/4	90 65½	9,000 8,000	89 6414	Jan Feb	7136	Jan Jan	United Lt &
Y Central Elec 51/28 1950 ew York Penn & Ohio—	1	99	99	1,000	9816	Jan	99	Jan Feb	6s series A. 6s series A. Utah Pow &
Ext 414s stamped1950 Y P & L Corp 1st 414s '67 Y State E & G 414s 1980	92%	91 1/8	$07\frac{1}{4}$ $93\frac{3}{4}$	52,000 25,000	105% 91%	Jan Feb Jan	9714	Jan Jan	Va Pub Serv
Y & Westch'r Ltg 4s 2004 Debenture 5s1954	11234	104 1 1 1 1 1 2 3 4 1	$04\frac{1}{2}$ $12\frac{1}{2}$	$\frac{16,000}{2,000}$	103 ¾ 112 ¾	Jan Jan	104 1/2	Feb Jan	1st ref 5s se 6s Waldorf-Asto
ppon El Pow 61/48_1953 Amer Lt & Pow— 51/48 series A1956	1		55 7714	3,000	53¾ 75	Jan	8014	Jan	•5s income Wash Gas Li
34s series A1956 r Cont'l Util 514s _ 1948 Indiana G & E 6s _ 1952	351/4	351/4	35½ 07	9,000 9,000	35¼ 105¾	Feb Jan	40	Jan Jan	Wash Ry & I Wash Water
s series C1966			97¾ 96	7,000 13,000	97 95	Jan Feb		Jan Jan	West Penn E West Penn T West Texas
series D1969 ≰s series E1970 th'n States Pow 3½ s '67	90	90	90 98%	5,000	90 975%	Jan Jan	9314	Jan Jan	West Newspa West United
estern Elec 6s stmpd'45 estern Pub Serv 5s 1957	103	103 1	$03\frac{34}{90\frac{1}{4}}$	2,000 2,000	102 1/4 86 1/4	Jan Jan	104 1/4	Jan Jan	Wheeling Ele Wise-Minn L Wise Pow &
en Gas 581945 o Power 1st 5s B1952 st & ref 4½s ser D_1956		104 1 106% 1 104% 1		12,000 5,000 6,000	103 % 105 % 104 %	Jan Jan Jan	105 16 107 106 14	Jan Jan Jan	Yadkin River
Nat Gas 41/28 1951 conv debs 1946		96¼ 88	97 89½	23,000 13,000	96 88	Jan Jan	9816	Jan Jan	
Power & Water 5s. '48 file Coast Power 5s. '40	102	77 101 1/2 1	78 02 %	$\frac{4,000}{13,000}$	73 1011	Jan Feb	80 103¾	Jan Jan	FOREIGN GO
st 6s series B1941 effic Invest 5s ser A_1948	116 84		16% 86%	3,000 7,000	1151/2 84	Jan Feb	116% 88	Feb Jan	Agricultural
cific Ltg & Pow 5s1942 cific Pow & Ltg 5s1955	61	\$113 1 60½	$\frac{16}{61}$	21,000	60	Jan	67	Jan	•20-year 78 •20-year 78 •Baden 78
mer Corp 6s1938 rk Lexington 3s1964 on Cent L & P 41/4s.1977	8514	\$31%	99 33 85¾	1,000	99 311 83	Feb Jan Jan	101 34 % 88	Jan Jan Jan	•7s stampe
st 5s1979 on Electric 4s F1971		190	95 83	1,000	83	Jan	87	Jan	•7½s stam •Cauca Valle:
nn Ohio Edison— ls series A1950 Deb 51/2s series B1959	1	92	93 89	3,000 15,000	92 8814	Jan	96	Jan	Prov Bank
nn Pub Serv 6s C1947 5s series D1954	107¾	100 1 1	07¾ 00¼	5,000 5,000		Feb Jan Feb	91 1/4 107 1/4 103 1/4	Jan Feb Jan	Danish 51/28_ 58
nn Water & Pow 5s. 1940 41/4s series B 1968		107½ 1 107¾ 1	071/2	8,000		Jan Jan	10814	Jan Jan	External 63 German Con
oples Gas L & Coke— is series B1981 is series D1961	86 88%		86½ 89¼	19,000 23,000	86 88	Feb Feb	91 90¾	Jan Jan	•Secured 6: •Hanover (Ci
Peoples Lt & Pr 5s1979	7	1121/4 1	8 12 1/8	$\frac{24,000}{17,000}$	111	Jan Jan	101/	Jan Feb	•Hanover (Pr •Lima (City)
lla Rapid Transit 6s 1962 dm't Hydro El 6½s_'60 tsburgh Coal 6s1949	56	56	76¼ 56⅓	$1,000 \\ 5,000 \\ 2,000$	76¼ 56	Feb Jan	78 60 14	Jan Jan	•Maranhao 7 •Medellin 7s •Mendoza 4s
tsburgh Steel 6s1948 omeranian Elec 6s1953	96¾ 19½	96¾ 19¼	08 97 191⁄2	10,000 5,000	106 96¾ 19	Jan Feb Jan	108 100 1934	Jan Feb	Mtge Bk of B
rtland Gas & Coke 5s '40 tomac Edison 5s E. 1956	53	50 1/2 1 106 3/4 10	53	3,000 20,000	48 106	Jan Jan	58 107 16	Jan Jan	•Issue of O •Mtge Bk of 6s stamped
1½s series F1961 trero Sug 7s stmpd_1947 wer Corp (Can)4½sB'59		107 ½ 10 60 \$199 ½ 10	60 1/2	9,000 4,000	107 1/2 57 100 1/8	Feb Jan	107% 65 100%	Jan Jan	Mtge Bk of D Parana (Sta
ussian Electric 6s_1954 blic Service of N J—		20% 2	20 %	2,000	20%	Jan Jan	21%	Jan	•Rio de Janei •Russian Gov
% perpetual certificates Serv of Nor Illinois—		132% 13		8 000	130	Jan	1331/2	Jan	*61/4s certif *51/4s *51/4s certif
st & ref 5s	111	111 1: 104½ 10 103¾ 10	11 08½ 03½	6,000	110% 105% 103%	Jan Jan Jan	111% 106 104%	Jan Jan Jan	•Santa Fe 7s i
%s series E1980 st & ref 41/4s ser F_1981	104	104 10	04 1/2	11,000 34,000	104 102 1/4	Jan Jan	104 1/2	Feb Jan	•78
Serve of Oklahoma—		99 10	05	7,000	104%	Feb Feb	106	Jan	
s series A1966 get Sound P & L 51/4s '49 st & ref 5s series C _ 1950	63	62 1/4 6	31 1/8	57,000 4,000	6135	Jan Jan	101 1/4 69 1/4 65 1/4	Jan Jan Jan	
ens Boro Gas & Elec-	56%	56 8	571/2	6,000	53	Jan	63	Jan	* No par va
51/48 series A1952 uhr Gas Corp 61/48_1953 uhr Housing 61/48_1958		25½ 2 ‡22 2	94 1/8 26 26 1/4	7,000	85 1/4 25 1/4 21 1/4	Jan Feb Jan	93 1/4 26 3/4 21 3/4	Jan Jan Jan	range. z Ex-
uhr Housing 61/6_1958 e Harbor Water 41/8-79 t L Gas & Coke 68_1947	109	109 10	09	5,000 7,000	10834	Jan Feb	10916	Jan Jan	Bonds bei
Antonio P S 58 B. 1958 I Joaquin L & P 68 B '52		103 1/4 10 103 1/4 10	3 1/2	31,000	10214	Jan	10314	Jan	e Cash sales yearly range:
ida Falls 5s	24		8	3,000	25 21 1/4	Jan Jan	25 24	Jan Feb	No sales y Under-the
ipp (E W) Co 5½s_1943 illin Steel 3s1951		101 10	16	5,000	100 14	Jan Jan	102 50	Jan Jan	No sales.
rvel Inc 5s	103¾	107 10 103¼ 10 103% 10	14	1,000 $24,000$ $22,000$	107 10314 10334	Feb Jan	107 14 104 14	Jan Jan	in weekly or you No sales.
eridan Wyo Coal 6s. 1947		103 % 10 58 5	334	2,000 6,000	103 34 58	Jan Jan Jan	104 14 104 14 63 14	Jan Jan Jan	Abbreviation "cum," cum's
Carolina Pow 5s_1957		751/2 7	51/2	3,000	7314	Jan	7736	Jan	without warra
			- 1			- 1			

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1	BONDS	Friday Last	Week's	Dance	Sales	Panae	Since	Jan. 1.	1938
. į	(Concluded)	Sale	of Pr		for Week				
.		Price	Low	High	S	Lou	0	Hig	h
1	Southeast P & L 6s2025	8314	83	85	50,000	82	Jan	9514	Jan
1	Sou Calif Edison Ltd— Debenture 33/481945	106%	1061/8	10614	50,000	106	Jan	106%	Jan
1	Ref M 3%s May 1 1960 Ref M 3%s B_July 1 '60		104 1/8	104 %	31,000	10416	Jan	10514	Jan
	1st & ref mtge 4s1960		1041/4	104 1/8	8,000 9,000	10414	Jan Jan	105%	Jan Jan
	Son Counties Gas 414s 1968		104	10414	45,000	104	Jan	1053	Jan
	Sou Indiana Ry 4s1951 S'western Assoc Tel 5s 1961	51 881/4	50 8814	51 1/2 92	3,000	50 8814	Jan Feb	56 ¾ 95	Jan Jan
1	S'western Lt & Pow 5s 1957	9734	96	97%	4,000	9516	Jan	9834	Jan
1	So'west Pow & Lt 6s2022 So'west Pub Serv 6s1945		‡66 100	72 100	10,000	100	Jan Feb	79 105¼	Jan Jan
.	Stand Gas & Elec 6s 1935	44	4316	45	15,000	4316	Feb	54 34	Jan
1	•Certificates of deposit •Convertible 6s1935	44	44	45%	19,000	44	Jan Jan	55 55	Jan Jan
1	 Certificates of deposit 	44	44	45	8,000	44	Jan	55	Jan
1	Debenture 6s1951 Debenture 6s_Dec 1 1966	43 1/2	44 43 14	4614	17,000 20,000	441/8	Feb Jan	56 56	Jan Jan
1	Standard Investg 51/28 1939		6816	6834	5,000	683%	Feb	7216	Jan
1	Starrett Corp Inc 58-1950	411/2	2416	44 1/8 26	63,000 10,000	21%	Jan Jan	54¼ 28	Jan Jan
1	Stinnes (Hugo) Corn—								
1	2d stamped 4s1940 2d stamped 4s1946 Super Power of III 41/8 _ 68	4414	4414	4414	1,000 4,000	43 39	Jan Jan	45	Jan Jan
1	Super Power of Ill 41/48 68		10516	106	3,000	105	Jan	106 1	Jan
1	Tennessee Elec Pow 5s 1956		106	106 6716	8,000 3,000	671	Jan Jan	106 78	Jan Jan
)	Tenn Public Service 5s 1970	571/4	5714	5714	2,000 3,000 101,000	5734	Feb	63 34	Jan
1	Terni Hydro-El 61/28_1953 Texas Elec Service 58_1960	8614	58¼ 86¼	58 36 94 36	3,000	57 8614	Jan Feb	60 1/2 100 1/2	Jan Jan
1	Texas Power & Lt 5s1956	100 3	100 3	103 16	104,000	1001/2	Feb	104 3%	Jan
1	Tide Water Power 5s_1979		97 83	97 83	1,000	94 82¾	Jan Jan	9934 8634	Jan Jan
1	Tietz (L) see Leonard				1,000				
)	Toledo Edison 5s 1962 Twin City Rap Tr 51/28 '52	107 1/2 57 1/2	107 34 56 34	10814	53.000 41,000	10736 5636	Feb Feb	108 1/4 63 3/4	Jan Jan
2	Ulen Co-	0179							
1	Conv 6s 4th stamp_1950 United Elec N J 4s1949		43 114¾	11484	7,000 5,000	40 114	Jan Jan	114%	Jan Jan
2	United El Serv 781956		58	59	7,000	57	Jan	60	Jan
n	*United Industrial 63/8-'41 *1st s f 6s1945		27 1/2	25 271/2	3 000	24 1/4	Jan Jan	24 14 27 14	Jan Feb
11	United Lt & Pow 681975	5916	57	60	3,000	57	Jan	72%	Jan
n	6148	95	58	61 1/2 95 1/2	41,000	58 95	Jan Feb	75 100 1	Jan Jan
n	Un Lt & Rys (Del) 51/68 '52	90	95 67	70	22,000 17,000	67	Feb	7816	Jan
n	United Lt & Rys (Me)— 6s series A1952	99	99	100	21,000	99	Feb	1061/4	Jan
a	os series A1973		54 14	58	30,000	5314	Jan	70	Jan
b	Utah Pow & Lt 6s A2022 4½s1944	68	68	70 80	3,000	68 7934	Feb	78 82	Jan Jan
n n	Va Pub Serv 51/28 A 1946	84	8314	85	2,000 14,000	8314	Feb	90%	Jan
b	1st ref 5s series B1950 6s1946	83	81 7736	83 1/2	9,000	81 75	Feb	85 80	Jan Jan
n	Waldorf-Astoria Hotel-	78	1173	78	3,000		Jan		
	•5s income deb1954 Wash Gas Light 5s1958	15	15	16 1053/8	52,000	1434	Jan Jan	1714	Jan Jan
n n	Wash Ry & Elec 4s1951	1051/4	110714	10078	11,000	106 %	Jan	1071/8	Jan
a	Wash Water Power 5s 1960 West Penn Elec 5s2030		10414	105	9,000	104¼ 100	Feb Jan	$\begin{array}{c} 106 \\ 102 \end{array}$	Jan Jan
0	West Penn Traction 5s '60	100 1/2	100 1/2	100 1/2	2,000 5,000	1001/2	Feb	103 1/2	Jan
a	West Texas Util 5s A 1957 West Newspaper Un 6s '44	82 371/2	82 371/2	83¾ 38	41,000	80¼ 36¾	Jan Jan	89%	Jan Jan
n n	West United G & E 51/28 '55	104 34	104%		6,000 16,000	104 16	Jan	10516	Jan
a	Wheeling Elec Co 5s_1941 Wise-Minn Lt & Pow 5s '44		1073	105%	1,000	107 1/8 105 1/4	Jan Jan	107 % 106	Jan Jan
n	Wisc Pow & Lt 4s 1966		92	93	9,000	911	Jan	96 16	Jan
1	Yadkin River Power 5s '41 •York Rys Co 5s1937	104	104	105 721/2	1,000	104 70	Feb Jan	105 73	Jan Jan
2	1012 1698 00 0822221007	1279	1279	1279	1,000	.0	Jan		0 0011
1									
2	FOREIGN GOVERNMENT								
	AND MUNICIPALITIES—								
3	Agricultural Mtge Bk (Col)							00	*
- 1	◆20-year 781946 ◆20-year 781947		120 1/8 120 1/8	23		20	Jan Jan	23 23	Jan Jan
1	•Baden 781951		11914	30		21	Jan	21	Jan
1	Buenos Aires (Province)— •7s stamped1952		‡70	80					
1	•7½s stamped1947		‡70	85	-2-2-2	80	Jan	8014	Jan
ā	Cauca Valley 7s1948 Cent Bk of German State &		81/4	81/4	3,000	7	Jan	9	Jan
1	•Prov Banks 6s B1951		122	26		25%	Jan	27	Jan
1	•6 series A1952 Danish 51/6s1955		‡22 ‡101	26 101 1/4		25 1001	Jan Jan	25 101 14	Jan Jan
2	Danzig Port & Waterways		19914			100 1	Jan	100 1/2	Jan
1	External 658 1952		58	58	2,000	54	Jan	58	Jan
3	•German Con Munic 7s '47		19%	2014	3,000	19%	Jan	2136	Jan
1	•Secured 6s1947 •Hanover (City) 7s1939	21	²¹ ‡20	21 23	4,000	19%	Jan Jan	21 1/4 21 3/4	Jan Jan
1	*Hanover (Prov) 0%8-1949		‡18 ···	211/8		19	Jan	20%	Jan
)	•Lima (City) Peru 61/28'58		1736	16 16 17 16	1,000	16 16	Jan Jan	1314	Jan Feb
1	•Maranhao 7s1958 •Medellin 7s series E.1951		1736	816		715	Jan	736	Jan
)	 Mendoza 4s stamped_1951 Mtge Bk of Bogota 7s_1947 	65	65	70	2,000	65	Feb	72	Jan
1	•Issue of May 1927 •Issue of Oct 1927		\$20 1/8	23		22	Jan	22%	Jan
1	Issue of Oct 1927 Mtge Bk of Chile 6s_1931		\$20 1/8 15	23 15	1,000	1616	Jan Jan	23 15%	Jan Jan
1	6s stamped1931		1121/	18					
1	Mtge Bk of Denmark 5s '72 Parana (State) 7s1958		100	100 9¼	4,000	98%	Jan Feb	100	Jan Jan
1	•Rio de Janeiro 61/2s1959	81/4	814	914	7,000	814	Feb	1036	Jan
	*Russian Govt 61/281919 *61/48 certificates1919		\$ 5% 3%	16	60,000	36	Jan Jan	1036	Jan Jan
1	*6½s certificates1919 *5½s1921 *5½s certificates1921		%	7/8 1/4 3/4 5/8	10,000	36	Jan	34	Jan
1	•51/2s certificates1921 •Santa Fe 7s stamped.1945		155	64 %		61 16	Jan Jan	65	Jan Jan
1	•Santiago 781949	13	13	1314	17,000	61 14 11 14	Jan	1314	Feb
	•781961		13	131/4	2,000	111/4	Jan	1314	Feb
!									
1									

raiue. a Deferred delivery sales not included in year's range. n Under not included in year's range. r Cash sales not included n year's r-dividend. y Ex-interest. bid and asked price. No sales were transacted during current week eing traded flat. 1 in receivership.

delivery sales transacted during the current week and not included yearly range.

nts Used Above—"cod," certificates of deposit; 'eons," consolidated mative; 'eonv," convertible; "m," mortgage; "n-v," non-voting stock, ng trusts ertificates "w 1," when issued; 'w w," with warrants "x-w." ants.

Other Stock Exchanges

New York Real Estate Securities Exchange Closing bid and asked quotations, Friday, Feb. 4

Unlisted Bonds	Bld	Ask	Unlisted Bonds	Bid	Ask
B'way 38th St Bldg—78	90 20 29 514		65 West 39th Street Bldg— Certificates of deposit 10 East 40th St Bldg 5s1953 250 W 39th St Bldgs 6s '37	20 77 12	21

Orders Executed on Baltimore Stock Exchange

STEIN BROS. & BOYCE Established 1853

6 S. Calvert St. BALTIMORE, MD.

39 Broadway

Hagerstown, Md.

York, Pa. Louisville, Ky.

Members New York, Baltimore and Chicago Stock Exchanges Chicago Board of Trade New York Curb Exchange (Associate)

Baltimore Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	1	riday Lasi Sale	Week's		Sales for Week	Range Since Jan. 1, 1938					
Stocks-			Low	High		Lou	0 1	Hig	h		
Arundei Corp		15%	1516	16%	607	151/4	Feb	1756	Jan		
Atl Coast Line (Con	n)50		23	25 34	70	23	Feb	28	Jan		
Balt Transit Co com	v t c. *		36	3/4	1,439	36	Feb	1	Jan		
lat pref v t c		15%	136	21/8	4,453	134	Feb	214	Jan		
Black & Decker com		12%	125%	1416	380	125%	Feb	1736	Jan		
Consol Gas E L & Po		6234	6214	65	700	6234	Feb	70	Jan		
5% preferred				11416	4	11334	Jan	11436	Jan		
Eastern Sugar Assoc	_								-		
Preferred			1636	1636	25	16	Jan	1834	Jan		
Fidelity & Deposit			100%	10214	115	9134	Jan	10436	Jan		
Fide & Guar Fire Co			3234	3434	225	323/8	Feb	351/8	Jan		
Finance Co of Am A			9%	9 7/8	12	984	Jan	936	Feb		
Houston Oil pref			14%	1536	1,010	1434	Jan	1734	Jan		
Mfrs Finance 1st pre		634	634	634	6	63/4	Feb	7	Jan		
2d preferred		1/2	16	5/8	43	1/2	Feb	8/8	Jan		
Mar Tex Oll		236	23%	2%	4,625	234	Feb	3	Jan		
Common class A			214	256	3,300	214	Feb	276	Jan		
Merch & Miners Tra		14	14	15	16	14	Feb	16 34	Jan		
Mt Ver-Wdb Mills pi			4614	47	56	4634	Jan	4716	Jan		
New Amsterdam Cas		1016	9 3/8	10%	329	934	Jan	1134	Jan		
No American Oil con		136	136	136	1,580	134	Jan	156	Jan		
Penna Wat & Pow co			69	70	17	69	Feb	75	Jan		
Phillips Packing pre			72	72	10	72	Jan	72	Jan		
U S Fidelity & Guar	2	13 1/6	13%	13%	1,972	1336	Jan	15%	Jan		
Bonds-											
Balt Transit Co 4s (f)	at) '75		21 14	23	\$17,000	2136	Jan	23%	Jan		
A5 s flat			241/2	251/2	5,150	2416	Jan	27	Jan		
Finance Co of Amer			9634	97	9,000	9634	Feb	97	Jan		
Read Drug & Chem 5!			102	102	2,000	10134	Jan	102	Feb		

TOWNSEND, ANTHONY AND TYSON Established 1887

Members
New York Stock Exchange
Boston Stock Exchange New York Curb Exchange (Asso.)
UNLISTED TRADING DEPARTMENT

Private Wire System
eten Tel. LAF 7010 30 State St., Boston N. Y. Tel. CAnal 6-1541
Bangor Portland Lewiston

Boston Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	Friday Last Sale	Week's		Sales for Week	Range	Since	Jan. 1,	fan. 1, 1938		
Stocks— Par							High			
Amer Pneumatic Service-										
Common*		60c	60e	100	51e	Jan	60c	Jan		
1st preferred50		1434	1436	10	13	Jan	1434	Fel		
6% preferred50	13%	13%	13/8	60	13%	Feb	116	Jan		
Amer Tel & Tel100		129 54	14236	10,336	12956	Feb	14956	Ja		
Bigelow-Sanf Carp pref 100		88	88	20	88	Feb	94	Jai		
Boston & Albany100	95	92	96	264	9136	Jan	108 14	Ja		
Boston Edison Co 100	115	115	119	766	115	Feb	122 14	Ja		
Boston Elevated 100	3934	3934	5134		48 34	Jan	56	Jai		
Boston-Herald-Traveller . *	19	19	2034	470	19	Jan	20 14	Jai		
Boston & Maine-			-0,4				2075	9 661		
· Common100		314	316	22	31/4	Jan	376	Jai		
Preferred stamped 100		21/2	216	30	21/2	Jan	25%	Jai		
Prior preferred 100	936	8	10	815	8	Feb	12	Jai		
Cl A 1st preferred 100	23/8		23/6	20	23/4	Feb	23/8	Fel		
Class A 1st pref stpd_100	3 "	3	336	247	314	Jan	3 34	Jai		
Class B 1st pref std 100		3	3	100	3	Feb	414	Jai		
Cl C 1st pref stamped 100	3	2	3	130	2	Feb	31/2	Jai		
Cl C 1st preferred 100		3 4	3	11	3	Feb	3	Fel		
Cl D 1st pref stpd100		4	5	83	4	Feb	5	Jai		
Cl D 1st preferred 100		2	3	50	2	Feb	3	Fel		
Boston Personal Prop Tr.	91/2	914	1016	237	916	Feb	1214			
Calumet & Hecla25		714	814	315				Jai		
Copper Range25		734 534	5%	853	636	Jan	1036	Ja		
East Gas & Fuel Assn-	076	074	074	800	273	Jan	736	Jan		
Common		256	2%	27	256	Feb	3			
41/2 % prior preferred 100	40	49	4956	111	49	Jan		Jai		
6% preferred100		26	2734	55	26		5114	Jai		
East Mass St Ry-		20	2176	00	20	Feb	30 14	Jai		
1st preferred100		16	23	116	16	-	00	-		
East Steamship Lines com		316		10	234	Jan	23	Fe		
Employers Group	1814	16	16%	237		Jan	334	Jai		
General Capital Corp	27	27	2734		15%	Jan	18	Jai		
Georgian Ind cl A pref. 20		11/6				Feb	30	Ja		
Citabelet Co		814	11/2		11/2	Feb	11/2	Fel		
Gilchrist Co	934	934	734 936	110	614	Feb	716	Ja		
Hathaway Bakeries—	874	874	978	193	914	Feb	10%	Jai		
Class B	1000	35e	00-	90		-		_		
Class B* Isle Royal Copper Co25		000	35c	10	27e	Jan	35c	Ja		
isie Royal Copper Co25		11%	136	450	1	Jan	1%	Fel		

For footnotes see page 890,

7 4 % 1 % 0	61/4 18 22 1/6 10c 11/4 90 21/4 50c 41/4 13	8½ 18½ 18½ 23 5½ 10c 1½ 98 2½ 55c 4½	135 20 490 2,760 66 45 991 98 3,250 55	6 1/4 18 22 5/4 10c 13/4 90 2 42c 4 1/4	Jan Jan Jan Jan Jan Jan Jan Jan Jan	9 22 24 35 5 36 18 2 36 102 2 36 7 96	Jan Jan Jan Jan Jan Jan Jan Jan Jan
4 % 1 % 0	18 22% 4% 10e 1% 90 2% 50e 4%	18 1/4 23 5 1/4 10c 1 1/4 98 2 1/4 5 5 c 4 1/4	20 490 2,760 66 45 991 98 3,250 55	18 22% 3% 10c 1% 90 2 42c 4%	Jan Jan Jan Jan Feb Jan Jan	22 24 1/5 5 1/6 2 1/6 102 2 1/6 79c	Jan Jan Jan Jan Jan Jan Jan
4 % 1 % 0	18 22% 4% 10e 1% 90 2% 50e 4%	18 1/4 23 5 1/4 10c 1 1/4 98 2 1/4 5 5 c 4 1/4	20 490 2,760 66 45 991 98 3,250 55	18 22% 3% 10c 1% 90 2 42c 4%	Jan Jan Jan Jan Feb Jan Jan	22 24 1/5 5 1/6 2 1/6 102 2 1/6 79c	Jan Jan Jan Jan Jan Jan Jan
4 % 1 % 0	22% 4% 10e 1% 90 2% 50e 4%	5 ½ 10c 1 ½ 98 2 ½ 55c 4 ½	490 2,760 66 45 991 98 3,250 55	22% 3% 10c 1% 90 2 42c 4%	Jan Jan Jan Feb Jan Jan	24 1/4 5 1/6 2 1/6 102 2 1/6 790	Jan Jan Jan Jan Jan Jan
4 % 1 % 0	1% 10c 1% 90 2% 50c 4%	51/4 10e 11/4 98 25/4 55e 41/4	2,760 66 45 991 98 3,250 55	3 1/6 10e 1 1/6 90 2 42e 4 1/4	Jan Jan Jan Feb Jan Jan	5% 2% 102 2% 79c	Jan Jan Jan Jan Jan
1 3/4 0 5e	10c 134 90 234 50c 434	10c 11% 98 25% 55c 43%	66 45 991 98 3,250 55	10c 136 90 2 42c 436	Jan Jan Feb Jan Jan	256 102 236 790	Jan Jan Jan Jan
1 3/4 0 5e	10c 134 90 234 50c 434	10c 11% 98 25% 55c 43%	66 45 991 98 3,250 55	10c 136 90 2 42c 436	Jan Jan Feb Jan Jan	256 102 236 790	Jan Jan Jan Jan
o 5e	134 90 234 50e 434	11/4 98 21/4 55e 41/4	45 991 98 3,250 55	1% 90 2 42e 414	Jan Feb Jan Jan	102 21/4 79c	Jan Jan Jan
o 5e	90 21/4 50e 41/4	98 2% 55e 4%	991 98 3,250 55	90 2 42e 414	Feb Jan Jan	102 21/4 79c	Jan Jan Jan
5e	21/4 50e 41/4	2 1/4 55e 4 1/4	3,250 55	2 42e 414	Jan Jan	236 790	Jan
-	50e	55e 416	3,250 55	42c	Jan	79c	Jan
-	414	436	55	414			
		13			Jan	5	Jan
		13	10				
			101	13	Feb	1636	Jan
146	2016	2134	570	20	Jan	2436	Jan
	19	20	28	19	Feb	20	Jan
14	914	916	665	9	Jan	1016	Jan
336	8	9	682	734	Jan	1136	Jan
36	2514	26	870	2514	Jan	27	Jan
1	19	20	85	19	Feb	20	Jan
136	6814	7516	887	6834	Feb	7736	Jan
			23	38 1/4	Jan	4134	Jan
			1.100	90c	Jan	134	Jan
-			50	1	Feb	11/4	Feb
			345	7	Jan	87/8	Jan
	276	3 56					Jan
	211/2	23	25	20	Jan	23	Feb
	63	63	83 000	63	Jan	75	Jan
	56 7 14 2 16	9% 39% 90c 1 7% 7% 2% 2% 21%	934 3934 4134 90e 97e 1 134 734 734 734 224 234 334 2134 23	994 3994 4114 23 90e 97c 1,100 1 114 50 714 714 714 345 224 234 344 495 2114 23 25	39 \(\frac{39 \cdot 41 \cdot 41}{90c} \) 39 \(\frac{41 \cdot 4}{90c} \) 97 \(\frac{1}{70c} \) 1,100 \) 90c \\ 734 \) 7 \(\frac{7}{34} \) 7 \(\frac{7}{34} \) 345 \\ 7 \(\frac{27}{4} \) 3\(\frac{27}{4} \) 3\(\frac{27}{4} \) 3\(\frac{27}{4} \) 3\(\frac{27}{4} \) 21 \(\frac{2}{2} \) 23 \\ 25 \) 20	934 3934 4114 23 3834 Jan 90e 97e 1,100 90e Jan 1 114 50 1 Feb 734 734 734 345 7 Jan 274 234 334 495 234 Feb 2112 23 25 20 Jan	904 39¼ 41¼ 123 38¾ Jan 1¼ 146 90c 97c 1,100 90c Jan 1½ 1½ 50 1 Feb 1¼ 7¼ 7¼ 7⅓ 345 7 Jan 8¾ 2½ 2½ 33½ 25 20 Jan 23

CHICAGO SECURITIES Listed and Unlisted

Paul H.Davis & Go.

10 So. La Salle St., CHICAGO

Chicago Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	Friday Last	Week's			Range	Since	Jan. 1,	1938
Stocks- Par	Sale Price	Low Pr	High	Shares	Lo	w	Hu	7/3
Abbott Laboratories-		-				_		-
Adams Mfg (J D) com Adams Oil & Gas Co com -		37	3714	150	3614	Jan	3914	Jan
Adams Oil & Gas Co.com *	81/4 51/4	514	516	200 1,050	5	Jan Jan	736	Jai
Advance Alum Castings5		31/4	4	450	3 1/4	Jan	436	Jai
Aetna Ball Bearing com1		614	7	450	614	Jan	736	Jai
Allied Laboratories com*		9	9	100	9	Feb	111%	Jai
Allied Products— Common—————10		7	7	150	7	Jan	9	Jar
Amer Pub Serv pref100		52	53	430	52	Feb	56	Jai
Armour & Co common5	51/2	536	5%	3,300	516	Jan	6%	Jai
Armour & Co common5 Aro Equip Corp com1 Asbestos Mfg Co com1		634	614	200 100	614	Jan Jan	6%	Jan
Asbestos Mfg Co com		34	34 %	200	3234	Jan	36 %	Jai
Athey Truss Wheel cap		414	134	1,050	3214	Jan	134	Jai
Automatic Prod com5 Barber Co (W H) com1	11/2	1316	134	350	11/2	Jan	134	Jai
Barlow & Seelig Mfg A com 5		9	131/2	100 50	12	Jan Jan	13 16	Jan
Barlow & Seelig Mfg A com 5 Bastian-Blessing Co com. • Belden Mfg Co com10	111%	1136	1136	350	11	Jan	13	Jai
Belden Mfg Co com10	10	10	1036	1,000	10	Jan	13	Jan
Bendix Aviation com5 Berghoff Brewing Co1	1136	111%	1214	850	1114	Jan Feb	14%	Jan
Binks Mfg Co capital1		516	6	800 100	6 1/2 5 1/2	Jan	6%	Jai
Bliss & Laughlin Inc cap.5	18	17	1836	800	16%	Jan	2236	Jai
Borg Warner Corp-				4 050	0111	***	001/	
(New) com	22¾ 12¾	21 14	23 ¼ 12 ¾	4,250 50	2114 1234	Feb Feb	28 1/4 13 1/4	Jan
Brown Fence & Wire com_1	6	12%	6%	350	536	Jan	7	Jar
Class A*		19	20	100	19	Jan	936	Jar
Bruce Co (E L) com	736	736	814	900	736	Feb	9%	Jar
Burd Piston Ring com1 Butler Brothers10	736	636	434	1,050	6%	Jan Jan	536	Jan
5% conv preferred30	1936	1916	20	250	18%	Jan	21	Jar
Castle (A M) common10		2036	21	200	19	Jan	25	Jan
Central Illinois Sec-							***	
Convertible preferred	47	47	471	100	4634	Jan Jan	614 50%	Jan
Convertible preferred Cent Ill Pub Serv pref Central S W—	41	41	4735	120	3073	344		3 11
Common1	136	11/	1%	750	136	Feb	31%	Jan
Preferred Prior lien pref		30	30 1/8	140	30	Jan	31%	Jan
Prior lien pref	95	94 1214	95%	2,410 200	92 1214	Jan Feb	97 14	Jan
Chain Belt Co com	136	136	216	6,850	136	Feb	234	Jar
Preferred	31	31	32	550	31	Feb	33 14	Jar
inte Flexible Shart comb	4636	43	4636	600	3814	Jan	4614	Jar
Chic & N West Ry com_100	114	836	876	200	8%	Jan Feb	10	Jan
Chic Rivet & Mach cap4 Chicago Towel Co conv pf *			100	10	100	Jan	100	Jan
Common capital		65	65	50	611/2	Jan	65	Feb
		914	935	100	914	Feb	12%	Jan
Coleman Lamp & St com. *		28	28	4,500	27	Jan Jan	30	Jan
Commonwealth Edison—		20					-	
New25 Compressed Ind Gases cap*	2314	22%	24%	11,800	221/8	Feb	2736	Jan
Compressed Ind Gases cap*	4	20	20%	400	17	Jan Jan	25	Jan
Consolidated Biscuit com_1	•	4	436	700	3140	3411	414	F-60
V t c part shs pref 50		5	516	40	5	Jan	614	Jan
Common def sha v t c A50		156	1 36	100	136	Jan	214	Jan
Common pt shs v t e B_* Continental Steel pref100		98	98	90	0716	Feb Jan	98	Jan
Cord Corp cap stock 5	156	15%	134	1,100	9736	Jan	214	Jan
Cunningham Dr Stores_214	1314	1334	14%	400	13%	Feb	15%	Jan
Dayton Rubber Mfg com. *		85%	9	300	8	Jan	10%	Jan
Cumul el A pref35 Decker & Cohn com10	20	20	20	200	234	Jan Jan	20	Jan
Deep Rock Oil conv pref *	181/2	1816	236	200	1816	Feb	314 181/2	Feb
Dixie Vortex Co-		-0/3						
Common	16	16	16%	100	1516	Jan	16%	Jan
Dodge Mfg Corp com Eddy Paper Corp (The)	10%	10%	1136	300	10%	Feb Jan	1416	Jan
Elec Household Util cap.5		314	314	150 600	314	Jan	434	Jan
Eigin Nat Watch		21	22	550	21	Feb	24	Jan
FitsSim&Conn(D&P) com*		514	6	400	534	Feb	7	Jan
Fuller Mfg Co com1 Gardner Denver Co—		236	214	300	216	Jan	2%	Jan
New common	12	12	13	600	11%	Jan	16	Jan
General Candy Corp el A 5		914	914	150	016	Jan	10%	Jan

	Friday Last	Week's	Range	Sales	Range	Since	Jan. 1,	1938
Stocks (Concluded) Par	Sale Price	Low P		Week	Lo			
Gen Finance Corp com1			_		_		Hi	
Gen Household Util-	3¾	3 1/4	3%	1,150	35%	Feb	434	Jan
Godehaux Sugar Inc—	21/8	2	2%	3,100	2	Feb	234	Jan
Class B.	1017	12	12	150	12	Feb		Jan
Gossard Co (H W) com*	1934	18	22 8	1,300 200	18 73%	Feb Jan	23 1/2	Jan Jan
Great Lakes D & D com* Harnischfeger Corp com10	13	13	14	1,700 90	13	Jan Feb	15	Jan
Heileman Brew Co G cap. 1 Hein Werner Motor Parts 3	534	514	5%	700	514	Jan	736	Jan Jan
Hibb Spencer Bart com25		534	51/4 441/6	100 40	411/4	Jan Jan	634	Jan Jan
Hormel & Co com A* Houdaille-Hershey el B*	18 8%	17% 8%	18 8%	200 50	16¾ 8¼	Jan Jan	21 11%	Jan
Hubbell (Harvey) Inc com5	101/6	1016	101/8	100	101/4	Feb	11	Jan Jan
Hupp Motor com (new) 1 Ill North Util pref100	105 1/2	105	136	100 60	105	Jan Jan	108	Jan Jan
Indep Pneum Tool v t c* Indiana Steel Prod com1	24 5	24	24%	100 150	24	Feb Jan	29	Jan Jan
Interstate Power \$6 pref* Iron Fireman Mfg v t c*	31/2	3 36	3 1/2	50	314	Jan	4	Jan
Jarvis (W B) Co cap1	1514	14 15	15 15%	350 100	1436	Feb Jan	1514	Jan Jan
Jefferson Electric Co com * Joslyn Mfg & Sup com5		21 40	21¾ 40	100 50	20 1/2 40	Jan Jan	23 1/4	Jan Jan
Kats Drug Co com1	4 %	4 %	45%	50	4	Jan	534	Jan
Kellogg Switch & Sup com* Ken-Rad T & Lamp comA*	5%	10	10	150 100	10	Feb Jan	12	Jan Jan
Kentucky Util jr cum pf 50 6% preferred100		25 55	25 55 1/2	100	25 55	Jan Feb	28 14 60 14	Jan Jan
Keriyn Oil Co el A com	3¾	3%	3%	650	3%	Jan	436	Jan
La Salle Ext Univ com5	21/2	216	2%	250 450	235	Jan Jan	3	Jan Jan
Common	334	234	3%	250	234	Jan	4	Jan
Cumulative preferred		19 %	19%	20	19%	Feb	2236	Jan
Le Roi Co com	73%	834 738	834	100 300	8% 7%	Jan Jan	936	Jan Jan
Lincoln Printing Co-		314	336	100	3	Jan	4	Jan
Lindsay Lt & Chem com_10 Lion Oil Ref Co com*	19%	214	23%	400	214	Feb	214	Jan
Loudon Packing com	2	1916	20	400 300	1914	Feb Jan	25	Jan Jan
Lynch Corp com5 Manhatt-Dear'nCorp com •	34	34	34	300 100	34	Feb Feb	34	Feb Jan
Marshall Field com* Mer & Mfrs Sec cl A com.1	8 3 34	734	83%	3,450 3,150	7 % 3 %	Jal	934	Jan
Mickelberry's Food Prod-	374	3 1/8	4			Feb	4%	Jan
Middle West Corp cap5	5	234	516	1,000 5,500	256	Jan	3 7	Jan Jan
Stock purchase warrants Midland United Co-		136	134	1,200	136	Jan	2	Jan
Common Conv preferred A	3 14	314	36	2,050	34	Jan	36	Jan
Midland Util—	3	3	316	500	3	Feb	5	Jan
7% prior lien100 Miller & Hart Inc conv pf. *	414	134	1%	20 680	2 76	Jan Jan	2	Jan
Modine Mtg Co com		23 34	23	150	21%	Jan	2736	Feb Jan
Nachman Springfld com	134	73/4	734	100	131	Jan Feb	734	Jan Feb
Nati Republic Inv Tr pref * National Standard com10	21	314	314	50 850	20	Jan Jan	314	Jan
National Un Radio com1		34	7/8	600	3/4	Jan	23 1/2	Jan Jan
Nobiitt-Sparks Ind com. 5 North Amer Car com. 20		21 1814 214 7	20 25%	950 150	1814	Jan Jan	23 14	Jan Jan
Northwest Bancorp com* Northwest Util 7% pref100	914	934	714	1,350	916	Jan Feb	8%	Jan Jan
Ontario Mfg Co com* Parker Pen Co (The) com10		914	914	20	914	Feb	13	Jan
Peabody Coal Co el B con .	14	14	14 3/6	1,000	14	Jan Jan	1436	Jan Jan
Penn Elec Switch conv A 10 Penn Gas & Elec com*	8	121/2	12 1/8 87/8	100 250	1214	Jan Feb	13	Jan Jan
Pictorial Paper Pkg com5	4	4	416	250	4	Feb	97/8	Jan
Pines Winterfront com1 Potter Co (The) com1		1 36	1 3/6	400 300	1 36	Jan Jan	11/4	Jan Jan
Preferred100	9634	9634	97	160 270	951/2	Jan Jan	100% 141	Jan Feb
Common v t e 50e				100	2			
6% preferred v t c5	34	23/8	23/8	200	34	Jan Jan	25/8	Jan Jan
Reliance Mfg Co com10 Preferred100	10	934	1014	260 10	97	Feb Jan	99	Jan Jan
Rollins Hos Mills— Common1	1	1	1	1,000	3/6	Jan		Jan
St Louis Natl Stkyds cap. *	6334	63 34	63 34		58	Jan	63%	Jan
Sears Roebuck & Co com.	57	23 1/4 54 1/8	23 1/2	50 150	231/2	Feb Feb	63 14	Jan Jan
Serrick Corp el B com1 Signode St Strap Co-	43%	43%	43%	750	4	Jan	53%	Jan
Common	11	10	13	350	10	Feb	1736	Jan
So Bend Lathe Wks cap5 South Colo Pow A com25	16	16	236	100	14	Jan Jan	216	Feb Jan
Southw Gas & El 7% pf 100 _ Southwstn Lt & Pow pref. *		98 73	98 73	70	98 72	Jan Jan	100 73	Jan I Feb
Standard Dredge com	21/2	236	234	600	2%	Jan	314	Jan ,
Convertible preferred 20 Sunstrand Mach Tool com5	10	10 10	11¾ 10¾	600 250	914	Feb Jan	13 13	Jan Jan
Swift International15 Swift & Co25	1734	24 17	$ \begin{array}{c c} 24 \frac{1}{2} \\ 17 \frac{3}{4} \end{array} $	950 700	23 1/4 16 3/4	Jan Jan	18%	Jan Jan
Trane Co (The) com2 Utah Radio Products com	134	1414	1436	150 550	1414	Feb Jan	16	Jan
Util & Ind Corp com5		1%	1%	50	3/6	Jan	134	Jan Jan
Convertible pref7 Viking Pump Co com*	1%	1736	1736	500	16	Jan Jan	18	Jan Jan
Wahl Co (The) com	1814	116	134	500 1,400	18%	Jan Jan	1%	Jan Jan
M lenoidt proces inc com	11	1036	11	350	101/2	Jan	1234 7934	Jan
Williams Oil-O-Matic com *		31/4	79¾ 3¼	100	76 314	Jan Jan	436	Feb Jan
Wisconsin Bank shs com. • Woodall Indust com2		436	4 1/4	200 100	314	Jan Jan	514	Jan Jan
Zenith Radio Corp com	12%		141/8	2,850	121/4	Feb	171	Jan

A	lembe	ere Cin	cinnati	Stock	Excl	hang	
Cincinnati			Trading				Contribio
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BALLINGER & UNION TRUST BLDG. CINCINNATI
Phone Cherry 6711—Bell Sys. Tel. Cin. 363

Cincinnati Stock Exchange

Jan. 29 to Feb.	4, bot	h incl	usive,	comp	iled fro	om off	icial	sales	lists	
							Range Since Jan. 1, 1938			
Stocks-	Par			High		Lot	0 1	Hig	h	
Amer Laundry Mac Burger Brewing Champion Paper & I Preferred.	*			16¼ 11½ 29 104	100 600 214	16 27 103 %	Jan Feb Feb Jan	181/2 11/2 31 104	Jan Feb Jan Jan	

For footnotes see page 890

	Friday Last Sale	Week's	Range rices	Sales for Week	Range Since Jan. 1, 193				
Stocks (Concluded) Par	Price	Low	High	Shares	Lot	0	Htg	h	
Cin Advertising Prod* Cin Gas & Elect pref100		7 99	7 9914	50 75	614 97%	Jan Jan	100%	Jan Jan	
Cincinnati Street Ry 50	434	436	434	93	43%	Jan	5	Jan	
Cincinnati Telephone50 Cin Union Stock Yard*	7736	773	78 13	109	75	Jan	80	Jan	
Dow Drug*	13	5	5	65 100	13	Jan	13	Jan Jan	
Eagle-Picher Lead10	11	101/2		200	914	Jan	1236	Jan	
Gibson Art* Goldsmith*	25	25	25	100	24	Jan Jan	251/2	Jan	
Hobart A *	311/4	311/4	31 35	26	31	Jan	32 14	Jan Jan	
Julian & Kokenge *	25	25	25	5	25	Jan	25	Jan	
Kahn common*	814	816	816	15	8	Jan	814	Feb	
Kroger* Little Miami spl50	151/2	151/2	1514	85 18	15 49	Jan Feb	1716	Jan Feb	
Procter & Gamble *	46 1/4	4634	48	93	45%	Jan	50%	Jan	
5% preferred100	117	117	117	15	117	Feb	117	Feb	
Rapid*	2416	2436	25	35	2236	Jan	27	Jan	
U S Playing Card10	23	23	23	90	2114	Jan	23	Jan	
U S Printing pref50 Wurlitzer100	7	7	7	20 50	7	Feb	10	Feb	
wmitzer100	816	81/2	8	90.	81/2	Jan'	10	Jan	

Ohio Listed and Unlisted Securities Members Cleveland Stock Exchange



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Cleveland Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	Last Sale		Range	Sales for Week	Range	Since .	ince Jan. 1, 1938				
Stocks— Pa		Low	High	Shares	Lot	0	Hig	h			
Airway Elec Appl pref. 100		6	6	10	6	Jan	6	Jan			
City Ice &Fuel				140	111/2	Feb	1234	Jan			
Clark Controller		18	18	40	17	Jan	201/8	Jan			
Cleve Cliffs Iron pref		55	56	104	55	Feb	641/8	Jan			
Cleve Railway100			3014	249	29%	Feb	32	Jan			
Cliffs Corp v t c	153/8	151/8	1512	1,025	15	Jan	18%	Jan			
Commercial Bookbinding	301/2		301/2	50	301/2	Feb	311/8	Jan			
Dow Chemical pref100	0 113	113	113	25	109	Jan	113	Jan			
Faultless Rubber	20%		2034	125	201/4	Jan	2034	Feb			
Federal Knitting Mills	11	11	11	25	11	Feb	11	Feb			
Foote-Burt	73/4		734	50	81/2	Jan	73/4	Jan			
Great Lakes Towing 100	26	26	26	23	25	Jan	29	Jan			
Preferred106	0 45	45	45	32	45	Feb	45	Feb			
Halle Bros			171/2	20	171/2	Feb	1734	Jan			
Preferred100			365/8	215	35	Jan	371/2	Jan			
Hanna (M A) \$5 cum pref		92	92	16	92	Feb	92	Feb			
Interlake Steamship	41	41	421/2	35	41	Feb	441/2	Jan			
Jaeger Machine	1614	161/4	1734	176	161/4	Feb	20	Jan			
Kelley Isl Lime & Tra	17	17	171/4	62	15	Jan	181/2	Jan			
Lamson & Sessions	51/4	5	51/4	200	41/4	Jan	61/4	Jan			
Leland Electric	81/2	81/2	81/2	75	8	Jan	101/4	Jan			
Lima Cord Sole & Heel		31/2	31/2	125	31/2	Jan	4	Jan			
McKee (A G) B	* 28	28	281/2	30	28	Feb	31	Jan			
Medusa Portland Cement		16	18	390	16	Jan	185/8	Jan			
National Refining28	35/8	35/8	33/4	415	31/2	Jan	43/4	Jan			
National Tile	21/2	21/2	212	100	21/2	Jan	3	Jan			
Nestle LeMur A	%	3/4	24	200	- %	Jan	3/4	Jan			
Ohio Brass B	311/2	311/2	311/4	15	311/2	Jan	33	Jan			
Packer Corp	101/2	101/2	101/2	15	101/2	Feb	111/2	Jan			
Patterson-Sargent	1814	1814	19	250	18	Jan	19	Jan			
Peerless Corp3		47/8	47/8	150	43/4	Jan	53/4	Jan			
Reliance Electric & Eng _ 5		10	10	15	10	Jan	111/2	Jan			
Richman Bros	34	34	351/8	602	31	Jan	361/4	Jan			
8 M A Corp1	101/4	101/4	101/2	40	101/4	Jan	11	Jan			
Upson-Walton1		6	7	135	6	Feb	7	Feb			
Van Dorn Iron Works*	21/2	21/2	25/8	325	2	Jan	3	Jan			
Vichek Tool	61/2	61/2	616	35	6	Jan	65%	Jan			
Warren Refining2	21/2	21/2	216	340	21/2	Jan	21/2	Jan			
Weinberger Drug Inc *	20	20	20	144	18	Jan	20	Jan			
W Res Inv Corp 6% pf 100	60	60	60	100	60	Jan	60	Jan			

WATLING, LERCHEN & HAYES

New York Stock Exchange Detroit Stock Exchange **Buhl Building** New York Curb Associate Chicago Stock Exchange DETROIT

Telephone: Randolph 5530

Detroit Stock Exchange
29 to Feb. 4, both inclusive, compiled from official sales lists

	Frida; Last	Week's			Range	1938		
Stocks-	Par Price	Low Pr	High	Week Shares	Lor	0 1	Hu	1h
Auto City Brew com	.1 560	56c	59c	650		Jan	3/4	Jan
Allen Electric	_1 1	1	1	1,600		Jan	11/2	Jan
Baldwin Rubber com	-1 73/4		8	718	7	Jan	91/4	Jan
Briggs Mfg common	* 2034	203/4	21	841	20%	Jan	26	Jan
Burry Biscuit com123	éc 2	2	21/8	1,700	2	Feb	31/8	Jan
Chrysler Corp com	5 52	50	5434	2,763	48	Jan	627/8	Jan
Consolidated Paper com.		1416	155/8	825	14	Jan	15 1/8	Feb
Cunningham Drug com 2.		14	14	135	14	Feb	151/4	Jan
Det & Cleve Nav com		13/4	134	1,400	11/4	Jan	17/8	Jan
Detroit Edison com1			96	234	937/8	Feb	1001/2	Jan
Det Gray Iron com		15/8	134	300	11/2	Jan	2	Jan
Det-Mich Stove com		21/4	23/4	790	2	Jan	31/4	Jan
Det Paper Prod com		21/4	3	740	23/4	Jan	35/8	Jan
Ex-Cell-O Aircraft com.	.3	103/4	10%	100	10%	Feb	131/2	Jan
Fed Motor Truck com		31/4	31/4	300	31/4	Feb	43/8	Jan
Frankenmuth Brew com.		13/8	11/2	520	11/4	Jan	15/8	Jan
Fruehauf	9	9	9	100	9	Feb	1036	Jan
Gar Wood Ind com	3 6	57/8	6	1,338	51/4	Jan	71/2	Jan
General Motors com		311/2	34	3,669	291/2	Jan	38	Jan
Goebel Brewing com		3	31/8	3,050	3	Jan	31/8	Jan

	Friday Last	Week's	Range		Range	Since	Jan. 1,	1938
Stocks (Concluded) Par	Sale Price	Low P	rices High	Week Shares	Lo	no	Hi	gh
Graham-Paige com1	13/8	13/8		971	114			
Grand Valley Brew com1		650		120		Jan	690	
General Finance com1		33/4	37/8	360		Jan		
Hall Lamp common		3	3	100	27/8		33/8	Jan
Hoover Ball & Bear com_10		11	11	150	11	Jan	121/2	
Hoskins Mfg common *		161/2	161/2		161/2	Jan	17	Jan
Houdaille-Hershey B*	*****	9	9	150	834	Jan	117/8	Jan
Hudson Motor Car com"		73/8	81/8	1,075	7	Jan	97/8	
Hurd Lock & Mfg com1		50e	53c	200	1/2	Jan	1116	Jan
Kingston Products com. 1	23/4	23/4	21/8	1,400	23/8	Jan	31/2	Jan
Kresge (S S) common10		17	171/4	795	1614	Jan	1814	Jan
Kinsel Drug common1	50c	50c	52c	1,900	50c		3/4	Jan
Lakey Fdy & Mach com1		21/4	21/4	125	21/4	Feb	31/4	Jan
Masco Screw Prod com 1		13/8	13/8	760	11/4	Jan	15/8	Jan
McAleer Mfg com*	11/2	11/2	11/2	200	13/8	Jan	11/2	Jan
McClanahan Oil com1].	****	37c	40c	1,150	37e	Jan	1/2	Jan
McClanahan Refin com1	****	95c	1.00	1,200	3/4	Jan	114	Jan
MichSt'l Tube Pr com_2.50	6	6	7	440	6	Feb	7	Feb
Michigan Sugar com*		62c	65c	200	62c	Feb	418	Jan
		37/8	41/8	325	31/4	Jan		Jan
Mid-West Abrasive com 50c		118	13/8	600	11/8	Jan	2	Jan
Murray Corp com10	6	53/4	63/8	2,012	51/2	Jan	71/2	Jan
Packard Motor Car com. *	45/8	41/2		1,920	43/8	Jan	51/2	Jan
Parke-Davis com*		32%	33	773	3134	Jan	34	Jan
Penin Metal Prod com1	23/4	25/8	23/4	500	2	Jan	31/2	Jan
Pfeiffer Brewing com * -		51/4	51/2	300	514	Jan	67/8	Jan
Prudential Investing com. 1		2	2	100	2	Jan	31/2	Jan
Rickel (H W) common 2	33/8	33/8	31/2	450	33/8	Feb	4	Jan
River Raisin Paper com*		37/8	37/8	100	334	Jan	43/8	Jan
		26%	2634	244	22	Jan	2634	Jan
Standard Tube B com1	21/2	21/2	3	5,600	21/8	Jan	4	Jan
Stearns & Co (Fred'k) com*		20	20	198	20	Feb	22	Jan
Preferred 100		90	90	212	90	Jan	90	Jan
Timken-Det Axle com10		115/8	115/8	885	101/2	Jan	14	Jan
Tivoli Brewing com1	37/8	334	4	1,320	314	Jan	43/8	Jan
Tom Moore Dist com1	13/8	11/4	13/8	2,198	11/8	Jan	11/8	Jan
Union Investment com *		51/2	51/2	427	514	Jan	61/8	Jan
United Shirt Dist com *		4	43/8	370	37/8	Jan	5	Jan
U B Radiator com*		31/2	31/2	100	.31/2	Feb	31/2	Feb
Univ Cooler B*		21/4	23/8	1,150	2	Jan	31/2	Jan
Warner Aircraft com1	99e	94c	99c	1,100	1818	Jan	13/8	Jan
Wayne Screw Prod com4	2%	23/8	21/2	380	23/8	Feb	314	Jan
Wolverine Brew com1	30c	-1/4	30c	200	1/4	Jan	3/8	Jan
Wolverine Tube com 2		5	5	1001	5	Jan'	65/8	Jan

WM. CAVALIER & Co.

New York Stock Exchange Chicago Board of Trade
Los Angeles Stock Exchangs San Francisco Stock Exchange
523 W. 6th St. Los Angeles Teletype L.A. 290

Los Angeles Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

-		Friday Last Sale	Week's	Range	Sales for Week	Range	Since	Jan. 1,	1938
Stocks-	Par	Price	Low	High	Shares	Lo	w	H	gh
Bandini Petroleum Co	1	31/8	31/8	33/8	700	31/8	Jan		Jai
Barker Bros 5 1/2 % pref	50	271/4	271/4	27/2	150	271/4	Feb	291/4	Jan
Barnhart-Morrow Con		40c	400		300	40c		45c	
Berkey & Gay Furn Co	1	1.00	1.00		100	95c		1.00	
Bolsa Chica Oil A com		2	2	21/8	200	2	Jan	21/4	Jar
Central Investment Chrysler Corp		15 54	15 54	15 54	200	16	Jan	18 621/2	Jar
Claude Neon Elec Prod		71/6	71/	714	100	71/8	Jan Feb	714	Jar
Consolidated Steel pref		816	81/2	81/2	200	4	Jan	71/2 47/8	Jan
Creameries of Ame v t		43/8	41/2	43/8	800	4	Jan	43/8	Jan
Emsco Derrick & Equi		91/2	91/4	91/2	300	91/4	Jan	10	Jan
Exeter Oil Co A com.	1	75c	750	85c	2,600	6212c	Jan	95c	Jan
General Motors com.	10	32	32	341/8	400	30 1/8	Jan	373/8	Jan
General Paint Corp con Gladding McBean & Co	*	8 7¼	8 71/4	71/4	200 100	734	Jan Jan	83/8	Feb
Globe Grain & Milling		5	5	5	100	41/2	Jan	5	Jan
Goodyear Tire & Rubb		1814	1814	1834	200	1814	Feb	223/8	Jan
Hancock Oil Co A com	*	283/8	2514	291/8	2,900	2514	Jan	2914	Jan
Holly Development C	01	75c	75c		100	75c	Jan	85c	Jan
Hupp Motors		1.25	1.25	1.25	300	11/8	Jan	1.50	Jan
Kinner Air & Motor Lte		11c	11e	11e	400	11e	Jan	11c	Jan
Lincoln Petroleum Co.		17e	17e	19c	375	17e	Jan	18c	Jan
Lockheed Aircraft Corp Los Ang Indust Inc		778 21/8	73/4	8	300	73/4	Feb	101/8	Jan
Los Angeles Investmen		478	4	214	500	4	Jan	23/8	Jan
Mascot Oil Co	1	65c		6716c	200	65c	Jan Feb	4½8 75c	Jan Jan
Menasco Mfg Co	1	1.05	1.05	1.10	700	1.05	Jan	15%	Jan
Rights		1c	10	2e	1,500	10	Jan	4c	Jan
Mid-Western Oil Co	. 10c	5e	5e	5c	1,000	40	Jan	70	Jan
Mills Alloy Inc A	*	13/4	134	13/4	100	134	Jan	23/4	Jan
Mt Diablo Oil M & Dev Nordon Corp Ltd	5	62½c 12c	62½c	62½e 12e	4,000	6 12e	Jan Jan	70c 15c	Jan Jan
Occidental Petroleum		25c	25c	26c					
Oceanic Oil Co	1	1.10	1.10	1.10	900 200	25e	Jan	30c	Jan
Olinda Land Co	1	22c	20c	23c	6.200	1.10 19e	Jan Jan	1.20	Jan
Pacific Finance Corp co	m10	1216	12	121/2	200	111/8	Jan	23c 14½	Jan Jan
Pacific G & Elec com		2534	25%	2534	200	25%	Jan	2712	Jan
Pacific Indemnity Co	_10	191/2	191/2	1916	200	18%	Jan	22	Jan
Pacific Lighting com	*	3634	36%	3634	100	36%	Feb	391/2	Jan
Republic Petroleum con		4	37/8	41/8	700	31/8	Jan	51/4	Jan
5½% preferred	-50	331/2	331/2	331/2	4	32	Jan	3714	Jan
Rice Ranch Oil Co	1	15c	15c	16c	500	15e	Feb	16c	Jan
Richfield Oil Corp com.		61/8	6	6½ 1¾	2,500	51/2	Jan	77/8	Jan
Warrants Roberts Public Markets		134 318	134 31/8	314	200	1%	Feb	2%	Jan
Ryan Aeronautical Co.		1.40	1.40	1.40	500 100	3½ 1.25	Feb Jan	3½ 15%	Jan Jan
Samson Corp B com		60e	60c	60c	10				
Secur Co units of hen int		25	25	25	115	25	Jan	29	Jan
Sierra Trading Corp	25c	9e	9e	9c	4,000	6c	Jan	12e	Jan
Signal Oil & Gas Co A	*	201/2	201/2	201/2	100	201/2	Feb	22	Jan
Signal Pet Co of Calif Li	td 1	25c	25c	250	140	250	Feb	25c	Feb
Sontag Drug Stores	*	81/2	816	81/2	100	734	Jan	81/2	Jan
sou Calif-Edison Ltd.	-25	201/2	2012		800	201/2	Feb	81/2 241/8	Jan
Orig preferred	-25	35	35	361/4	84	35	Jan	373/8	Jan
6% preferred B 51/2% preferred C	25	273/8 253/8	273/8 25	273/8 253/8	200 300	261/2	Jan	275/8	Jan
						-	Jan	253/8	Jan
ou Calif Gas 6% pref A. outhern Pacific Co	100	2934	29%	2934	100 700	29 16¼	Jan Jan	303/8 213/4	Jan Jan
tandard Oil of Calif	*	30%	17¾ 29¾	3034	600	29	Jan	3312	Jan
unray Oil Corp	1	31/8	278	31/8	400	21/8	Jan	314	Jan

For footnotes see page 890

LOS ANGELES BANK STOCKS

REVEL MILLER & CO.

650 SOUTH SPRING STREET • LOS ANGELES
Telephone: VAndike 2201 Teletype: LA 477
SAN FRANCISCO SANTA ANA

	Friday Last Sale	Week's	Range	Sales for Week	Range	Range Since .		Jan. 1, 1938		
Stocks (Concluded) Par	Price	Low	High	Shares	Low		High			
Superior Oil Co (The)25	321/8					Jan		Jan		
Transamerica Corp*	101/4	101/4	101/2	1,300	1014	Jan	123/8	Jan		
Union Oil of California _ 25	191/2	193/8	1978	1,500	185/8	Jan	211/8	Jar		
Universal Consol Ofl10	81/2	63/8	81/2	1,800	63/8	Jan	81/2	Feb		
Van de Kamp's(H D) Bak *	51/2		51/2	100	51/2	Jan	51/2	Jar		
Wellington Oil Co1	51/2	51/2	55/8	200	51/2	Jan	61/4	Jan		
Mining-										
Alaska Juneau Gd Min. 10	13	13	13	100	123/8	Jan	13	Feb		
Blk Mammoth Cons M 10c	18e	18c	20e	5,000	18c	Feb	22e	Jan		
Cardinal Gold Mining 1	20e	20c	20c	400	20e	Jan	22c	Jan		
Consol Chollar G & S M 1	35/8	35%	35/8	400	31/4	Jan	41/8	Jan		
Imperial Developm't25c	1½c	11/2 c	11/2 c	1,000	11/2 c	Jan	2c	Jan		
Unlisted-										
American Tel & Tel100	139%	139%	13934	100	139%	Feb	145	Jan		
Anaconda Copper Min. 50	2934	293/	2934	100	2916	Jan	3616	Jan		
Cities Service Co*	17/8	17/4	176	100	134	Jan	2	Jan		
Commonwealth & Sou *	11/2	11/8	11/8	300	11/2	Jan	11/2	Jan		
Curtiss-Wright Corp1	4	4	4	100	4	Feb	514	Jan		
Electric Bond & Share 5	7	7	7	100	7	Feb	95/8	Jan		
General Electric Co*	39%	3834	3934	200	3834	Jan	453/8	Jan		
Montgomery Ward & Co.*	301/2	29%	301/2	200	297/8	Feb	351/2	Jan		
New York Central RR *	1634	15%	1634	300	151/2	Jan	19%	Jan		
North American Aviation 1	81/4	778	834	800	77/8	Feb	103/8	Jan		
Packard Motor Car Co *	45/8	45/8	45/8	200	414	Jan	53/8	Jan		
Radio Corp of America *	618	61/8	618	100	6	Jan	714	Jan		
Texas Corp (The)25	3834	3834	3834	100	3834	Feb	4134	Jan		
Cide Water Assoc Oil 10	1378	13%	137/8	100	1378	Feb	1376	Feb		
US Steel Corp*	525%	525%	5258	100	52	Jan	6134	Jan		

Established 1874

DeHaven & Townsend

Members New York Stock Exchange Philadelphia Stock Exchange

PHILADELPHIA 1513 Walnut Street NEW YORK

Philadelphia Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	Friday Last Sale	Week's	Range	Sales for Week	Range	Since	Jan. 1,	1938
Stocks- Par		Low	High	Shares	Lo	LO .	Ht	n
American Stores		914	10%	70	8%	Jan	1154	Jan
American Tel & Tel100	131 14	12736	142 16	1,594	12934	Feb	149%	Jan
Baldwin Locomotive*	8	8	8	30	8	Feb	8	Feb
Barber Co10		15	15	50	1456	Jan	1736	Jan
Bell Tel Co of Pa pref100		11734	11914	269	116%	Jan	11914	Feb
Budd (E G) Mfg Co*	5	434	516	365	436	Jan	65%	Jan
Preferred 100		43 14		10	42	Jan	4314	Feb
Budd Wheel Co*	434	41/6	4%	270	334	Jan	53%	Jan
Chrysler Corp5		501/4	551/6	646	4736	Jan	6314	Jan
Elec Storage Battery 100	27 1/8	275%	28	268	26 1/8	Jan	3034	Jan
General Motors10		31 34	4134	1,509	2934	Jan	4134	Feb
Horn & Hardart (Phil) com *	102 14	102	102 14	15	100 34	Jan	102 14	Jan
Horn & Hardart (NY)com*		2114	22 14	125	2134	Feb	2334	Jan
Mitten Bank Sec Corp 25		1	11/8	56	3/4	Jan	114	Jan
Preferred25		136	114	451	11/8	Jan	15%	Jan
Natl Power & Light*	614	61%	634	101	618	Jan	814	Jan
Pennroad Corp v t c1	214	2	236	1.488	2	Jan	21/4	Jan
Pennsylvania RR 50	20 5%	2014	22	2,926	195%	Jan	3014	Jan
Penna Salt Mfg50	135	135	135	25	135	Feb	140	Jan
Phila Elec of Pa \$5 pref *	113	113	11416	25	113	Feb	116	Jan
Phila Elec Pow pref25	30 34	30 %	31	748	29%	Jan	31	Jan
Phila Rapid Transit 50	314	314	35%	17	1 5/8	Jan	35%	Feb
7% pref50		3 1/8	4	65	314	Jan	436	Jan
Philadelphia Traction 50		63%	6 14	122	614	Jan	73%	Jan
Salt Dome Oil Corp1	1736	111/8	17 3/4	22,242	103%	Jan	17%	Feb
Scott Paper*		40 %	4236	70	371	Jan	42 1/2	Jan
		34	3/8	189	3/8	Jan	114	Jan
Union Traction50	-	21/8	214	239	1 5%	Jan	3	Jan
United Corp com*	234	234	2 1/8	285	234	Jan	3 1/4	Jan
Preferred*		27	2714	122	26 34	Jan	32	Jan
United Gas Improv com*	934	934	10 1/8	5,559	934	Jan	1136	Jan
Preferred*		104 %	106 1/8	288	104 5%	Jan	106 34	Jan
Preferred * Westmoreland Inc *		10	10	50	936	Jan	101/6	Jan
Bonds-						_	_	_
El & Peoples tr ctfs 4s_1945		6	6 '	\$1,000	6	Jan	7	Jan

H. S. EDWARDS & CO.

UNION BANK BLDG., PITTSBURGH, PA.
Tel. Court-6800 A. T. & T. Tel. Pitb-391

120 BROADWAY, NEW YORK

Specialists in Pittsburgh Securities

Pittsburgh Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	Last Sale	'eek's Range of Prices		Sales for Week	Range Since Jan. 1, 1938			
Stocks- P		Low		Shares	Lou	0 1	Hig	h
Allegheny Steel com Armstrong Cork Co Blaw-Knox Co		15¾ 31¼ 11¾	161/8 321/8 121/4	301 145 709	153% 311% 113%	Feb Jan Jan	21 1/8 39 14 1/8	Jan Jan Jan

Ť									
		Friday Last Sale	Week's of Pr		Week			Jan. 1,	
ı	Stocks (Concluded) Par		Low	High	Shares	Low	0	Hig	h
l	Byers (A M) com* Carnegie Metals Co1		87/8	91/8	45	814	Jan	113%	Jan
ľ	Carnegie Metals Co1	11/8	11/8	11/4	400		Jan	134	Jan
ľ	Clark (D L) Candy Co* Columbia Gas & Electric.*		4		100		Jan		Jan
ľ	Columbia Gas & Electric.*		7	716			Jan		Jan
ľ	Consolidated Ice Co pref 10		21/4	214					Jan
ľ	Copperweld Steel 10		203%	201/2	131	203/8	Jan		Jan
þ	Crandall McK & Hend *			7	150	7	Jan		Jan
	Devonian Oil 10		1914	20	339	19	Jan		Feb
ľ	Foliansbee Bros pref100		81/8	814	70	8	Jan	11	Jan
()	Fort Pitt Brewing1	80e	75c				Jan		Jan
ij	Jeannette Glass pref 100	000	35		31	25	Jan		Feb
I	Jones & Laugh Steel pf_100		69	691/6			Jan		Jan
I	Koppers Gas & Coke pf. 100	102	10116	10212		1001/2	Jan		Jan
ı	Lone Star Gas Co*	102	71/2	818	764	714	Jan	9	Jan
1			***	0/0		. / .	0.1		
1	Mesta Machine Co5		373/8	373/8	105	373/8	Jan	433/8	Jan
1	Mountain Fuel Supply 10	55/6	55.6	6	450	57/8	Jan		Jan
1	Nat'l Fireprig Corp5	21/4	214	21/2	350	2	Jan		Jan
1	Phoenix Oil pref		5c	5e	500	5e	Feb	7e	Jan
1	Pittsburgh Brewing Co*		23/4		325	23/4	Jan		Jan
1	Pittsburgh Forgings Co. 1		7	7	100	7	Jan		Jan
1	Pittsburgh Plate Glass 25		831/4		130	831/4	Feb	9014	Jan
1	Pittsburgh Screw & Bolt *		67/8	73/8	346	678	Jan	9	Jan
1	Pittsburgh Steel Foundry *		8	812	485	8	Jan	10	Jan
1	Plymouth Oil Co 5		165%	16%	20	165%	Feb	187/8	Jan
1	Renner Co1		1	11/8	800	1	Feb	114	Jan
1	Shamrock Oil & Gas 1	27/8	27/8	31/8	920	23/4	Jan	4	Jan
ı	United Eng & Foundry 5	2/8	321%	321/8	115	305%	Jan	347/8	Jan
ı	United States Glass Co _ 25	13/8	13/8	13/8	400	11/8	Jan	11/2	Jan
ı	Vanadium Alles Otest 4		42	42	25	42	Jan	45	Jan
ı	Victor Brewing Co1	60c	60c	60c	100	60c	Jan	60c	Jan
	Westinghse Air Brake*	000	21	235%	361	21	Jan	2714	Jan
	Westinghse Elec & Mfg_50		891/8	943/8	143	891/8	Feb	10738	Jan
1	" Cotting not Into the Mile - ou.		0978	3458	Tast	0978	reo	10778	3 2611

ST. LOUIS MARKETS I. M. SIMON & CO. Business Established 1874

Enquiries Invited on all
Mid-Western and Southern Securities

MEMBERS

New York Stock Exchange New York Curb (Associate)
Chicago Board of Trade
Chicago Stock Exchange

315 North Fourth St., St. Louis, Mo.

Telephone Central 3350

St. Louis Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales liss

	Last Sale	Week's	Range	Sales for Week	Range	Since	Jan. 1.	1938
Stocks-	Par Price		High		Lo	w	Ht	gh
American Inv com	* 20	20	20	210	20	Feb	2034	Jan
Conv pref			33	50	33	Feb		Feb
Brown Shoe com	*		3914	50	34	Jan	4016	Jan
Burkart Mfg com	1	- 20	20	10	20	Feb	21	Jan
Century Elec Co (new) .	10 5	5	5	30	5	Feb	5	Feb
Coca-Cola Bottling con	1	- 30	30 %	214	26	Jan		Jan
Columbia Brew com	5	234	234	20	25%	Jan	234	Jan
Dr Pepper com	*	- 28	28	20	231/8	Jan	30	Jan
Ely & Walker D Gds co	m25	21	21	25	20 %	Jan	21	Jan
1st pref	100	_ 116	116	10	116	Feb	118	Jan
Falstaff Brew com	1	734	714	100	634	Jan	71%	Jan
Griesedieck-West Br co:	m_*			80	27 %	Jan	3514	Jan
Hamilton-Br Shoe com .	* 2	2	2	190	136	Jan	2	Feb
Hussmann-Ligonier com	* 14	1334		298	14	Feb	1436	Jan
Hyde Park Brew com	10	30	30	75	27	Jan	30	Jan
Hydraulic P Brick com.	100	1	1	25	75e	Jan	1	Feb
International Shoe com.	* 331			243	31 34	Jan	36	Jan
Key Co com	*		8	55	6	Jan	8	Feb
Knapp Monarch pref		27	2714	25	27	Feb	2714	Feb
Laclede-Christy C Pr co	m *	10	10	10	9	Jan	11	Jan
Laclede Steel com	_20	1536	17	130	1534	Feb	17	Feb
Mo Port Cement com.	25	1134	1134	150	11	Jan	13	Jan
Midw Piping & Sply cor	n_* 9	814	9	140	814	Feb	9	Feb
Midw Piping & Sply cor Natl Candy com		6%	7	230	51/2	Jan	736	Jan
National Oats Co com		15	15	50	15	Jan	17	Jan
National Oats Co com Rice-Stix Dry Gds com .	*	434	434	300	434	Feb	514	Jan
1st pref	100	100	100	50	100	Feb	101	Jan
St Louis B Bl Equip con	n.* 234	214	234	150	216	Feb	3	Jan
Scruggs-V-B Inc com	5		6	5	6	Feb	614	Jan
Scullin Steel pref		6	6	12	6	Feb	734	Jan
Southwest Bell Tel pref		122	123	153	120	Jan	123 14	Jan
Sterling Alum com	1	614	614	5	534	Jan	71/8	Jan
Stix Baer & Fuller com_		814	816	180	814	Feb	836	Feb
Wagner Electric com	15 23 1/2		24	585	23 1	Feb	27	Jan
Bonds-								
Laciede Gas 5 1/2s ser D 19	960	55	55	\$500	55	Jan	55	Jan
St Louis Car 6s extd		78	78	2.000	7736	Jan	79	Jan
United Railways 4s 19	34	2516	2514	3,000	2514	Jan	28	Jan
United dy 4s c-d's		2514	25 16	4,000	2514	Feb	27	Jan

DEAN WITTER

MUNICIPAL AND CORPORATION BONDS **Private Leased Wires**

Members: New York Stock Exchange, San Francisco Stock Exchange, Chicago Board of Trade New York Curb Exchange (Asso.), San Francisco Curb Exchange, Honolulu Stock Exchange

San Francisco Seattle Tacoma Portland New York Honolulu Los Angeles Oakland Sacramento Stockton Fresno Beverly Hills Ppsadena Long Beach

San Francisco Stock Exchange

	Friday Last Sale	Week's of Pr		Sales for Week	Range	Since J	Tan. 1.	1938
Stocks- Par	Price	Low	High	Shares	Lou	0 1	Htg	h
Alaska Juneau Gold Min 10 Anglo Cal Nat Bk of S F_20 Assoc Insur Fund Inc10	12% 15 3%	12¾ 15 3¼	13% 15 3½	575 558 470	11 % 14 2%	Jan Jan Jan	13¾ 19 3⅓	Feb Jan Jan

	1	Friday Last	Week'	Range		Range	Since	Jan. 1	1938
-	Stocks (Concluded) Par	Sale Price	Low F	Prices High	Week Shares	Lo	w	H	gh
	Atlas Imp Diesel Eng	6¼ 5½ 17 20 36½ 20 49 40 101¼ 51¼ 30½ 9¼ 68½	6 ½ 5 ½ 17 20 36 ½ 19 ½ 49 40 101 ¾ 51 30 ½ 4 ¾ 4 9 ½ 68 ½	5 1/3 17 21 36 1/4 20 49 1/4 41 101 1/6 55 30 1/4 4 1/4	522 150 112 645 187 696 90 1,929 40 765 185 475 4,157 200	634 534 1634 20 3634 1934 49 40 100 50 3034 434 934 6434	Jan Jan Jan Jan Jan Feb Jan Jan Jan	5 ½ 19 ½ 21 36 ½ 24 50 52 ¾ 101 ½ 62 ¾ 32	Jan Jan Jan Jan Jan Jan Feb Jan Jan Jan
	Di Giorgio Fruit com10 \$3 preferred100 Doernbecher Mfg Co* Emporlum Capwell Corp.* 4½% cum. pref w w50 Emseo Derrick & Equip5 Fireman's Fund Indem10 Fireman's Fund Insur25 Food Mach Corp com10 Foster & Kleiser A pref25	4 1/4 25 4 1/4 12 32 1/4 9 1/4 34 1/4 74 26 1/4	4 1/4 25 4 1/4 12 32 3/4 9 1/4 34 1/4 26 16	26 ½ 4¼ 12¼ 34¼	303 200 300 220 240 200 20 170 911 20	3 % 25 4 % 11 % 28 % 9 % 34 % 69 26 16	Jan Feb Jan Jan Jan Feb Jan Feb Jan	5 14 5 6 10 14 10 14 16 16 16 16 16 16 16 16 16 16 16 16 16	Jan
	General Motors com	32 % 8 % 25 % 3 12 % 28 % 25 % 34 18 % 16 %	32 7 ½ 25 ¼ 7 ½ 3 12 ½ 28 ¼ 25 ¾ 18 ¼ 16 ½	32 % 8 % 25 % 8 3 % 12 % 29 % 27 34 % 18 % 1 %	569 1,040 100 500 356 575 675 300 120 330 100 100	31 1/4 7 1/4 25 1/4 7 3 11 1/4 26 1/4 22 1/4 33 1/4 17 1/4 8 1 1/4 16 3/4	Jan Feb Jan Feb Jan Jan Jan Jan Feb Feb Jan	37% 9 25 ½ 8¼ 3½ 13 ½ 29 ½ 29 ¼ 35 19 9 ¼ 1 ¼ 17	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan
	Langendorf Utd Bak A . * B . * B . * LeTourneau (R G) Inc1 Libby McN & Libby com. * Lockheed Aircraft	14% 2% 14 7% 7% 7% 11 12% 8% 5% 9% 4% 30% 11%	14% 2% 14 7% 7% 31 11 12% 8% 5% 4% 30% 11%	14% 2% 15 7% 7% 7% 11 13% 8% 5% 4% 4% 30% 11%	412 100 1,300 100 1,636 250 186 1,192 210 1,175 1,025 200 10 290	12 2 14 7% 7% 11 12% 8% 5% 8% 4 30%	Jan Jan Feb Jan Jan Feb Feb Jan Jan Jan Feb Jan	14% 3 17 8% 10% 11% 13 14% 9% 7% 10% 5% 40 12%	Jan
	Occidental Ins Co	24 9 16 ½ 5 ½ 12 5 ½ 30 27 ½ 101 ½ 4 ½ 16 ½ 110 ½ 35 92 2	24 9 1634 532 12 5% 30 2734 3534 10136 436 109 35	24 9% 16¼ 5% 12 6¼ 30¼ 27¼ 36 102 5 16¼ 116¼ 36 93 2	30 50 120 525 20 400 2,956 1,237 401 641 70 1,000 1,271 460 767 20 20	24 9 1634 534 12 2534 2634 3534 10136 436 16 109 35 92 2	Feb Jan Jan Feb Jan Jan Feb Feb Jan Jan Feb Jan Jan Feb	2834 1034 1734 634 12 7 2834 3034 28 40 10434 61734 11934 42 93 234	J Jan Jan Jan Jan Jan Jan Jan Jan Jan Ja
	Ry Equip & Realty com* 6%100 Rayonier Inc common Cumulative preferred Republic Petroleum1 Rhefield Oil Corp com* Roos Bros common1	6 56 18 25 ½ 4 12 ¼ 6 ¼ 15 ¾	6 56 17 25 1/4 4 12 1/4 6 15 3/4	6 18 25 ½ 4 12 ¼ 6 ½ 16	100 20 789 324 532 820 2.084 250	5 54 17 25 ½ 3 ¾ 12 ¼ 5 ¾ 15 ¾	Jan Jan Feb Jan Jan Jan Jan Feb	6 56 25 29 % 5 % 14 % 7 %	Jan Jan Jan Jan Jan Jan Jan Jan
	Schlesinger (B F) pref25	41/4	414	104 ½ 4¼ 100 20 ¾ 18 ½ 80 30 17 ¾ 32 30 ¼ 15 ½	30	103 ½ 4 ¼ 100 10 ¼ 17 77 ½ 30 16 ½ 29 ¼ 13 ½	Jan Feb Jan Feb Jan Feb Jan Jan Jan	105 ¼ 4 ¾ 100 24 23 87 ⅓ 30 22 ¼ 33 ⅓ 17 ⅙	Jan Jan Feb Jan Jan Jan Feb Jan Jan Jan
2 2 2 2	Tide Water Ass'd Oil com 10 \$4½ preferred* Transamerica Corp	13½ 81 10½ 19¾ 17 8¼ 4 9½ 39½ 19¼	13 ¼ 81 10 ¼ 19 ¾ 16 ¾ 7 4 9 ½ 39 ¼ 19	14 84 10% 19% 17% 8% 4 10% 39% 19%	530 40 6,615 675 631 2,270 735 770 100 510	13¼ 81 10¾ 19¾ 16¾ 6¼ 4 9½ 35 16¾	Jan Feb Jan Jan Feb Jan Jan Jan Jan	15 1/4 84 12 1/4 21 22 1/4 8 1/4 10 1/4 41 1/4 22 1/6	Jan Jan Jan Jan Jan Jan Jan Jan Jan
									- 111

Schwabacher & Co.

111 Broadway, New York

Cortlandt 7-4150

Private wire to own offices in San Francisco — Los Angeles — Santa Barbara — Del Monte — Hollywood — Beverly Hills

San Francisco Curb Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

Fr L			Week's		Sales for Week	Range Stace Jan. 1, 1938					
Stocks-	Par	Sale Price	Low	High	Shares	Low	0 1	Htg	h		
Alaska-Mexican Alaska-Treadwell Alleghany Corp co American Tel & Te	1100	132		20c 1.75 14 143	3,800 500 100 1,164	16c 1.40 14 1281/6	Jan Jan Feb Feb	20c 1.75 12 14934	Feb Jan Jan Jan		
American Toll Brid Anaconda Copper. 2 Anglo American	50	62c	62e 30 40e	62c 30 40c	100 380 750	62c 30 37c	Jan Jan Jan	70c 36 45c	Jan Jan		

	Friday Last	Week's	Range	Sales	Range	Since .	Jan. 1.	1938
Stocks (Concluded) Par	Sale Price	of Pr		Week Shares	Lot		Hig	
Angle National Corn	15	14	15	145	13	Jan	17	Jan
Anglo National Corp5		3.30	3.30	100	3.25	Jan	4.25	Jan
Atlas Corp com5		736	736	20	736	Jan	8 %	Jan
Bancamerica-Blair1	436	436	436	2,690	31/6	Jan	51/2	Jan
Bunker Hill & Sullivan10		1216	12%	300	121/4	Feb	171/4	Jan
z Calif Art Tile B Calif-Ore Pow 6% pref_100 1927100		1%	134	70	1%	Feb	1%	Feb
Calif-Ore Pow 6% pref_100		60	60	10	60	Feb	60	Feb
1927100	60	58 15c	60 15c	100	58 15e	Feb Feb	66 15c	Jan
Calif-Pacific Trading Cardinal Gold1	150	15c	20c	700	13e	Jan	23e	Feb
Carson Hill Gold	Jan	25c	25c	1,700	25c	Jan	30c	Jan
z Central Eureka1 z Preferred1	2.20	2.10	2.20	2.930	1.65	Jan	2.35	Jar
z Preferred1		2.15	2.20	700	1.70		2.35	Jan
Cities Service Claude Neon Lights1	1 5/8	15%	1 7/6	1,680	1 5/8	Feb	21/4	Jan
Claude Neon Lights 1		176	1 7/8	600	13%	Jan	21/4	Jan
Coen Co's Inc A		50c	50c	100	286	Jan	50c	Jan
Electric Bond & Share5		7	71/6	200	7	Jan	934	Jan
General Electric Co		36%	3914	373	36%	Feb	3914	Jan
General Metals		7 % 52 %	5316	150 50	5234	Jan Feb	85/8 59	Jan
Great West El Chem com		2114	21 1/2	35	21	Jan	21 16	Jan
Hobby Battery Co B		50c	50c	100	50c	Feb	50c	Feb
Hobbs Battery Co B1	670	67c	70c	600	67c	Feb	82c	Jan
Honokaa Sugar Co20		75%	75%	100	5 7/8	Jan	8	Jan
daho-Maryland Min1	51/6	516	6	980	514	Jan	61/6	Jan
International Cinema 1		18c	18c	2,900	16c	Jan	34c	Jan
nternational Tel & Tel		6	6	105	6	Feb	71/6	Jan
talo Petroleum1	40c	36c	46c	1,376	36c	Jan	50c	Jan
Preferred1	2.30	2.30	2.50	1,335	2.30	Feb	3.20	Jan
Kinner Airpi & Motor 1		11c	12c	900 700	11c 15c	Feb	14e	Jan
Kleiber Motors10		1.10	1.15 1.15	225	1.10	Jan Feb	1.5e 1.55	Jan
Menasco Mfg Co1	10	1e	10	1,450	10	Jan	5e	Jan
Rights	28c	280	30c	3,300	28c	Feb	38e	Jan
Mountain City Copper 5c	6	534	63/8	3,350	5%	Jan	934	Jan
Nash-Kelvinator5	914	914	914	100	914	Feb	101/4	Jan
Occidental Petroleum1		28c	28c	800	25c	Jan	30c	Jan
	1.60	1.50	1.60	1,413	1.40	Jan	2.00	Jan
Packard Motors		45%	434	455	4 %	Feb	514	Jan
Pioneer Mill Co20 . Radio Corp of America		20 5%	6	648	57%	Jan Jan	73%	Jan
Santa Cruz Ptld Cement. 50		29 1/4 25	29 ¾ 25	50 50	29 14	Jan Feb	30 26	Jan
Shasta Water Co com25		2014	2136	634	2016	Feb	24	Jan
5 14 % pref 25		2536	25%	35	24 16	Jan	25%	Feb
6% pref25	2714	2714	27%	214	26%	Jan	2734	Jan
5 14 % pref		10	14%	25	10	Feb	14 %	Jan
standard Brands Inc		816	81/8	255	816	Feb	81/6	Jan
Stearman-Hammond 1.25	47e	45c	50e	750	40c	Jan	60c	Jan
studebaker	514	514	536	285	514	Feb	.7	Jan
unset-McKee A		18	18	28	18	Jan	18	Jan
Texas Consol Oll	1 07	1 15	1 95	1 755	1 15	Jan	1.20	Jan
J S Petroleum1	1.25	1.15 5014	1.25	1,755 200	1.15 501/4	Feb Feb	1.55	Jan Jan
West Coast Life Ins5	5014	111%	1114	11	113%	Feb	111/4	Feb
Cot Coast Lite Ills		1178	A A 78	4.1	1178	T, CD	1178	ren

* No par value. c Cash sale. a A. M. Castle & Co. split its common stock one two-for-one basis on March 9, 1937

b Ex-stock dividend.

d Stock split up on a two-for-one basis.

g Stock dividend of 100% paid Sept. 1, 1936

r Cash sale—Not included in range for year. z Ex-dividend. y Ex-rights.

z Listed. † In default.

‡ Company in bankruptey, receivership or reorganization

THE LONDON STOCK EXCHANGE

Quotations of representative stocks as received by cable each day of the past Week:

	Sat., Jan. 29	Mon., Jan. 31	Tues.; Feb. 1	Wed., Feb. 2	Thurs., Feb. 3	Frt Feb. 4
Boots Pure Drugs	Jun. 29	46/-	45/6	46/11/2		
British Amer Tobacco.		107/6				
Cable & W ord		£63 %	106/10½ £63¾			107/6
Canadian Marconi		4/9		£63 % 4 /9	£62¾ 4/9	£61 1/2
Central Min & Invest		-,-	4/71/2	-/-	-1-	4/9
Cons Goidfields of S A.		£24¾	£25	£25¼	£2514	£25¼
		75/71/2	75/-	76/3	76/101/2	
Courtaulds S & Co		44/9	44/6	44/9	44/6	43/9
De Beers		£111/2	£111%	£11¾	£111/2	£10 / 3%
Distillers Co		102/-	102/-	102/6	102 /-	101/6
Electric & Musical Ind.		14/9	14/9	14/9	14/9	14/6
Ford Ltd		22/11/2	22/-	22/6	22/3	22 /-
Gaumont Pictures ord.	DAY	6/9	6/71/2	6/71/2	6/71/2	6/6
A		2/6	2/41/2	2/6	2/6	2/436
Hudson Bay Min & Sm		22/6	22/-	22/6	22/3	22/3
Imp Tob of G B & I		150 /-	149/41/2	149/43	150/-	149/41/
London Midland Ry		£28	£28	£271/4	£2714	£27
Metal Box		71/3	71/3	71/3	71/3	71/3
Rand Mines		£83%	£8716	£8118	£8716	£834 ·
Rio Tinto		£16 %	£1634	£17	£163%	£15%
Roan Antelope Cop M.		17/-	18/-	18/3	18/-	17/-
Rolls Royce		92/6	92/6	92/6	92/6	92/6
Royal Dutch Co		£39 3/8	£39¾	£401/4	£39¾	£385%
Shell Transport		£42123	£42133	£41116	£42182	£45%
Triplex Safety Glass		51/6	50 /-	50/9	49/-	59 /
United Molasees Vickers		38/- 26/1½ 24/-	38/3 26/1½ 23/9	38/- 26/4½ 23/10½	38 /- 26 /3 23 /9	37/1½ 26/- 23/6
West Witwatersrand Areas		£83%	£81516	£9	£834	£8%

NATIONAL BANKS

The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury Department:

COMMON CAPITAL STOCK REDUCED

	Amt. of Reduction
Jan. 21—Merchants National Bank in Plattsburg, Plattsburg, N. Y. From \$200,000 to \$50,000	\$150,000
400,000 10 400,000	Amt. of
DEPENDED SMOOTH HAN DESCRIPTIONS	Decrease

PREFERRED STOCK "A" DECREASED

ı	Jan. 21—Merchants National Bank in Plattsburg, Plattsburg,	
ı	N. Y. From \$500,000 to \$200,000	\$300,000
l	Jan. 24—The Jefferson County National Bank of Watertown.	
ı	Watertown N V From \$400,000 to \$100,000	200 000

FERRED STOCK "B" DECREASED	
	Amt. of Decrease
s National Bank in Plattsburg, Plattsburg,	20010000
10 000 to \$50 000	50,000

CHANGE OF LOCATION AND TITLE an. 22—Location of the First National Bank of Midland, Midland, County of Haakon, S. Dak., changed to Philip, County of Haakon, S. Dak., and ittled changed to "First National Bank in Philip."

VOLUNTARY LIQUIDATOIN an. 24—The First National Bank of Imogene, Iowa..... Effective Jan. 11, 1938. Liquidating agent, Ruth Howard, Imogene, Iowa. No absorbing or succeeding bank.

COMMON CAPITAL STOCK INCREASED

Jan. 25—The City National Bank of Tuscaloosa, Tuscaloosa, Ala. From \$200,000 to \$300,000-----\$100,000 PREFERRED STOCK ISSUED

Jan. 26—The Stewart National Bank of Livonia, Livonia, N. Y. \$15,000 (Class B sold locally.)

AUCTION SALES

The following securities were sold at auction on Wednesday of the current week:

By R. L. Day & Co., Boston:		
Shares Stocks	\$ per	Share
80 Boston Metropolitan Buliding, common. 59 Iron Cap Copper Corp., 7% prior preferred, par \$10		20c 17/8 12
Bond \$12.700 Burkhardt Corp. 7s, 2024 registered	\$1	00 lot
By Crockett & Co., Boston:		
Shares Stock 13 Berkshire Fine Spinning Associates, common	\$ per	Share 55%

13 Berkshire Fine Spinning Associates, common	 55/8
21 United Merchants & Manufacturers, Inc., par \$1	
100 Eastern Utilities Associates, convertible	
180 Suburban Electric Securities Co., common	 93e
By Barnes & Lofland, Philadelphia:	

Shares Stocks 40 Philadelphia National Bank, par \$20_____

CURRENT NOTICES

-F. T. Farrelly and J. M. Chrystal have announced the formation of a partnership under the firm name of Farrelly, Chrystal & Co. to conduct a general investment business in government, municipal and corporate bonds, bank and insurance company stocks, unlisted and local securities, with offices located at 503-504 Union National Bank Building, Youngstown, Ohio.

Mr. Farrelly came to Youngstown in 1928 from Pittsburgh, where he had been associated with Moore, Leonard & Lynch, prominent investment

been associated with Moore, Leonard & Lynch, prominent investment house of that city. Since coming to Youngstown he has been associated with Wick & Co., Butler, Wick & Co., and was a partner in the firm of Soucy, Swartswelter & Co. until a short time ago

Mr. Chrystal started in the securities business in New York City in 1909 with George H. Burr & Co. In 1917 he joined the organization of Merrill, Lynch & Co. as manager of their Cleveland office. In 1918 he became associated with the Youngstown Securities Co. as manager of their listed brokerage department. This firm was later changed to Wick & Co., of which firm Mr. Chrystal was a partner until 1931. For the past several years he has been with Otis & Co. covering, in addition to Western Pennsylvania and the Youngstown territory, various counties in the Columbus territory.

—James Lyle Osborne has become associated with Schwabacher & Co. in charge of their investment department in San Francisco. Mr. Osborne has been connected with the investment business for the past 20 years, including some years in charge of the investment department of a large bank in San Francisco and a period of years as head of the municipal department of one of the national investment banking houses. He is well known in financial circles in New York and on the Pacific Coast.

-Mr. B. J. Larkin of the New York office of Halsey, Stuart & Co., Inc., has been elected a director of that organization succeeding Mr. P. C. Rider, deceased. Mr. Larkin has been a member of the Halsey, Stuart & Co., Inc., organization since 1919 and has served as a Vice-President since As head of the eastern municipal buying department of Halsey Stuart & Co., Inc., he has achieved outstanding distinction in his field.

—William Forbes Ingold, formerly President of Hammons & Co., Inc., has opened offices at 40 Wall St., New York City, for the financing of corporations requiring additional working capital, the negotiation of mergers, reorganization plans, and for the placement here and abroad of substantial blocks of listed and unlisted securities.

Announcement is made of the formation of a new partnership consisting of Herbert T. Redmond, formerly a partner of Bristol & Willett, and Edward H. Titus Jr., formerly with Clark & Loder, to be known as Redmond & Titus, for the transaction of a general over-the-counter business with offices at 39 Broadway, New York City.

-David E. Graham and Edward Hilson announce that the firm of Graham & Hilson has been dissolved by mutual consent.

Mr. Graham also announces the formation of D. E. Graham & Co. with

offices at 40 Exchange Place, New York City, to transact a general securities

—Lewis C. Sheridan, a member of the New York Curb Exchange and a former partner of Berdell Bros., announces the opening of offices at 165 Broadway, New York City, to transact a general securities business, which he will clear through Fahenstock & Co.. Bennett & Palmer and Berdell Bros.

Announcement of the opening of a municipal bond department, under the direction of F. Edward Atkins Jr., is made by Harrison & Co. of Philadelphia. The firm is also announcing that Alvin D. Sturts and Richard H. Shelly have become associated with their sales department.

-Donald G. Parker, Louis P. Ferrari and Louis J. Tavo formerly associated with Winthrop, Mitchell & Co. in their Brooklyn office, of which Mr. Parker was the manager, have become associated with Alexander Eisemann & Co. in the Brooklyn office.

-Harry F. Reed has become associated with Burnett & Van Tuyl in their investment department. Mr. Reed, who is also on the faculty of the New York Stock Exchange Institute, was for 12 years connected with R. L. Day & Co.

—Fenner & Beane announce that Harold W. Murphy and Scott Grover both formerly in the commodity department of Whitehouse & Co. and Post & Flagg, are now associated with them in their commodity department.

Canadian Markets LISTED AND UNLISTED

Provincial and Municipal Issues

Closing bid as	nd as	ked q	uotations, Friday, Feb. 4	
Province of Alberta-	Bid	Ask	Province of Ontario- Bid	Ask
5sJan 1 1948	152	54	5eOct 1 1942 111	112
41/48Oct 1 1956	151	52	68Sept 15 1943 1163	6 11736
Prov of British Columbia-			5s	6 12136
5sJuly 12 1949	9834	100	48 June 1 1962 1083	10936
4½8Oct 1 1953	9436	96	4148Jan 15 1965 116	111736
Province of Manitoba-				
41/28 Aug 1 1941	88	92	Province of Quebec-	
58June 15 1954	86	89	4168 Mar 2 1950 1093	(110
58 Dec 2 1959	87	90	48Feb 1 1958 107	108
Frov of New Brunswick-			4348 May 1 1961 1093	(11036
4½8 Apr 15 1960	107	109		
41/18 Apr 15 1961	103	10436	Prov of Saskatchewan-	
Province of Nova Scotia-			58 June 15 1943 73 5348 Nov 15 1946 73	76 76
41/28 Sept 15 1952	10736	10834	5148 Nov 15 1946 73	76
58Mar 1 1960	115	11636	41/38Oct 1 1951 72	7436

Railway Bonds

	Bid	Att	1	B40	Ask
Canadian Pacific Ry— 4s perpetual debentures. 6sSept 15 1942 4½sDec 15 1944	86% 7105% 98%	8714 10614 9914	Canadian Pacific Ry— 4½5Sept 1 1946 55Dec 1 1954 4½5July 1 1960	100 1/4 101 1/4 95 1/4	101 1/3 102 96 1/3

Dominion Government Guaranteed Bonds

Bis	Ask	Ganadian Worthorn Br.	Bid	Ask
114	11436	614s July 1 1946	12334	12436
117	11736			
11434	1115	Grand Trunk Pacific Ry-	100	
116	116 16	3a Jan 1 1962	97	***
119				-
	114 117 114% 113% 116 119	114 114 117 117 117 115 113 114 116 116 119 119 119 119 119 119 119 119	114 114½ 117 117½ 114½ 115 113½ 114 116 116½ 3s Jan 1 1962 119 119½	Canadian Northern Ry— 6114 114 114 115 117 117 117 117 117 117 117 117 117

Montreal Stock Exchange

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	Friday Last Sale	Week's	Range	Sales for Week	Range	Since	Jan. 1,	193
Stocks- Par	Price	Low	High	Shares	Lo	w	Hu	nh _
Acme Glove Works*		11	11	5	11	Feb	11	Fe
Amal Elec Corp pref50	42	29 42	29 42	50 10	29 42	Jan Feb	43 1/2	Ja Ja
Assoc Tel & Teleg pref* Bathurst Power & Paper A*	9%	934	1014	615	9	Jan	1036	Ja
Bawlf (N) Grain pref100		15	151/2	20	17	Jan	17	Ja
Beil Telephone	101/2	1651/4	111%	459 1,960	164 16	Jan Jan	12%	Ja Ja
British Col Power Corp A. *	3214	3214	33 %	355	32	Jan	33 1/8	Fe
Bruck Silk Mills		5	5	15	436	Jan	516	Ja
Bruck Silk Mills	334	3%	3%	160	3%	Jan	4	Ja
Canada Cement	101/6	50 10	52 10¾	1,237	48 10	Jan Jan	52 1/2 12 3/4	Ja Ja
Preferred100	1078	105	105	112	98	Jan	110	Ja
Janada Forkings class A *		17	17	5	11	Jan	17	Ja
Canada North Pow Corp.		18	18	184	18	Jan	1934	Ja
Preferred50	3 11	11	3%	362 434	2 % 8 %	Jan Jan	12	Ja Ja
Canadian Bronse		3516	3616	30	36	Jan	39	Ja
Preferred25	9%	9	10	3,060	9	Feb	11%	Ja
Preferred25	21	20%	21 1/2	605	2034	Jan	2214	Ja
Preferred 7%100	103	18 103	183	190 10	1634	Jan Jan	20 107	Ja Ja
Rights	200	18	18	35	18	Feb	20	Ja
Canadian Converters 100	101/2	1016	101/2	55	101/2	Jan	101/2	Ja
anadian Foreign Inv*	17	16%	18	345	16%	Feb	18	Ja
Canadian Indust Alcohol.* Class B	3%	3%	376	990	3%	Feb Feb	476	Ja Ja
anadian Locomotive*	078	3%	8	26	9	Jan	10	Ja
anadian Pacific Ry 25	7	636	736		7	Feb	814	Js
ockshutt Piow	9	8%	934	540	814	Jan	1114	Ja
on Min & Smelt new 25	59 1/2	57	61	3,464	55%	Jan	6414	Ja
Distili Corp Seagrams	1316	13 29 14	31	910 755	13 2914	Feb Feb	15% 32%	Ja Ja
Cominion Coal pref 25	2073	19	1936	890	19	Feb	26	Ja
Dominion Coal pref25 Dominion Glass100 Dominion Steel & Coal B 25		100	100	45	100	Feb	110	Ja
Dominion Steel & Coal B 25	1314	13	1416	7,290	13	Feb	1616	Ja
Oom Tar & Chemical (New) pref100	82	82	83	300	80	Jan Jan	10 85	Ja Ja
Cominion Textile	69	69	70	212	65	Jan	70	Ja
oryden Paper		614	636	365	634	Feb	816	Ja
ast Kootenay Power		1.25	1.25	50	1.25	Jan	1.25	Ja
namei & Heating Prod*		1414	141/2	200	1414	Jan	15	Ja Ja
inglish Electric B		214	914	65	7	Jan Jan	10	Ja
oundation Co. of Can	13 14	1314	13 1/2	10	1314	Jan	1534	Ja
atineau	834	8%	8%	536	8%	Jan	10	Ja
Preferred 100 eneral Steel Wares 100	80 14	7936 636	80 1/2	1,565	75%	Jan	81	Ja
Righta	13	1234	15	869	1214	Feb Feb	17	Ja
Rights loodyear T pref inc '27.50	56	54	56	218	54	Feb	56	Ja
urd (Charles)*	734	7	714	165	7	Jan	736	Ja
ypsum Lime & Alabas		6%	678	460 100	6%	Jan	8%	Ja Ja
Preferred 100		50	51	35	49	Jan Jan	8¾ 53	Ja
Preferred	13 %	13%	1414	4,280	1316	Jan	1434	Ja
loward Smith Paper	12	12	12	455	12	Jan	1512	Ja
mperial Oil Ltd	1814	94 18	96	2.912	94	Jan Jan	98 19	Ja Ja
mperial Oil Ltd	1434	1414	1814	2,020	1736 1336	Jan	1436	Ja
Preferred £1		716 2916	736	25	734	Jan	734	Ja
adustrial Accept Corp*	29 14	29 16	29 16	330	27	Jan	2914	Ja
atl Nickel of Canada	4735	46%	49¾ 26¾	9,869	2614	Jan	51 34 27	Ja Ja
nt Bronze Powder pref. 25	30	26¾ 29¾	30	1,090	26 1/2	Jan Jan	30%	Ja
ternational Power*		414	434	210	414	Jan	434	Ja
sternational Power pf. 100	76	76	76	46	76	Jan	77	Ja
amaica P S Co Ltd pref100 .	754		130	3,145	130	Jan	1614	Ja Ja
ake Sulphite	12%	12%	1234	450	12%	Feb Feb	12%	Ja
ang & Sons Ltd (John A)*		13	13	20	12	Jan	13	Ja
indsay (C W)*		5	5	25	5	Feb	5	Fe
Lacey-Harris	616	614	7	965	6%	Jan	736	Ja
IcColl-Frontenac Oil. • Interest Cottons pref. 100 .	14	1234	14	6,845	11 103	Jan Jan	14 103	Fe Fe
ttl L H & P Consol	30	29 14	30%	2,363	28%	Jan	31	Ja
Iontreal Telegraph 40 .		58	58	1	56	Jan	62	Ja
Iontreal Tramways100	86 401/3 391/4	85 40	86 401/2	1,798	80 3714	Jan Jan	88	Ja Ja

Montreal Stock Exchange

	Last Sale	Week's		for Week	Range Since Jan. 1, 1938				
Stocks (Concluded) Par		Low	High	Shares	Lo	10	H	nh.	
National Steel Car Corp *	35	35	36	495	3314	Jan	3814	Jan	
Niagara Wire Weaving *	30	30	30	50	30	Feb	31	Jan	
Noranda Mines*	58	5734	5914	2.747	55	Jan	6034	Jan	
Ogilvie Flour Mills*	235	245	245	34	225	Jan	245	Feb	
Preferred100		150	150	8	150	Jan	155	Jan	
(New)	31	3014	31	1,009	29	Jan	31	Feb	
Ottawa Car Mfg100	24	24	24	87	24	Feb	24	Feb	
Ottawa L H & Power-				-				- 00	
Preferred 100	101	100 16	101	35	10036	Jan	10136	Jan	
Ottawa Electric Rys		35	35	26	34%	Jan	35	Jan	
Penmans*	521/4	521/4	5214	27	55	Jan	55	Jan	
Power Corp. of Canada	14	14	14	131	13%	Jan	15	Jan	
Price Bros & Co Ltd-			**		20/6	0 4443	20		
Preferred100		43	44	175	43	Feb	50	Jan	
Quebec Power		16%	18	155	1634	Jan	18	Feb	
Regent Knitting	9	9	934	380	9	Jan	934	Jan	
Preferred25		25	25	7	24	Jan	25	Jan	
Rolland Paper pref 100		101	101	10	101	Jan	101	Jan	
Saguenay Power pref 100		99	100	147	98	Jan	100	Feb	
St. Lawrence Corp*	414	4	456	1.200	4	Jan	514	Jan	
A preferred50	13	13	13%	850	1314	Jan	17	Jan	
St Lawrence Paper pref 100	35	35	37	625	35	Jan	48	Jan	
Shawinigan W & Pow	1914	19	19%	1.746	19	Feb	2014	Jan	
Sherwin Williams of Can 25	1076	1534	16	230	1334	Jan	16	Jan	
Simon (H) & Sons		10	1036	65	934	Jan	10%	Jan	
Southern Canada Power	12%	1234	12%	65	12 %	Jan	1314	Jan	
Steel Co. of Canada	60	60	6334	485	6216	Jan	69	Jan	
		60		10	60		63	Jan	
Preferred25		434	60	285		Jan	6	Jan	
United Steel Corp			19	50	18	Jan	20		
Wahasso Cotton	01/	18				Jan		Jan	
Winnipeg Electric A	214	216	216	345	214	Feb	3	Jan	
B	1.75		2.50	475	236	Jan	214	Jan	
Preferred100	12	12	12	12	12	Jan	1436	Jan	
Banks-						.			
Canada50		5934	5934	36	58	Jan	5914	Feb	
Canadienne100		161	161	22	160	Jan	161	Jan	
Commerce100	168	168	170	117	168	Jan	178	Jan	
Imperial100		210	210	3	210	Feb	210	Feb	
Montreal	204	203	204	148	203	Jan	208	Jan	
Nova Scotia100		300	300	2	297	Jan	304	Jan	
Royal100		18414	185	128	18214	Feb	191%	Jan	

HANSON BROS Canadian Government

INCORPORATED

ESTABLISHED 1883

255 St. James St., Montreal

56 Sparks St., Ottawa 330 Bay St., Toronto

Municipal **Public Utility and Industrial Bonds**

Montreal Curb Market

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	Friday Last	Week's		Range Since Jan. 1, 1938				
Stocks- Par	Sale Price	Low Pr	High	Week Shares	Lo	io	Hi	7h
Abitibi Pow & Paper Co	1.65	1.50	1.85	6,590	1.50	Feb	214	Jar
6% eum pref100		15	15	1,215	143%	Jan	19	Jar
Asbestos Corp Ltd	52	52	56 1/2	966	52	Feb	62	Jar
Bathurst Pr & Pap class B •	3%	3 14	3 %	150	316	Jan	416	Jan
Beauharnois Pow Corp	436	436	436	593	434	Jan	5%	Jan
Beld-Corticelli 7% cmpf100	132	132	132	45	132	Feb	135	Jan
Brewers & Distill of Van. 5	634	634	634	24	51/8	Jan	734 578	Feb
Bright & Co Ltd (TG)*	******	57/8	57/8	120 917	2014	Feb Jan	2154	Jan
Brit Amer Oil Co Ltd	2016	20 1/2 13	21 13	371	10	Jan	13	Jan
British Columbia Packers	13		671/2	60	671/4	Jan	6716	Jan
Can & Dom Sugar Co		67½ 34	3414	75	34	Jan	36	Jan
Canada Maiting Co	106	106	106	95	103	Jan	107	Jan
Can No P Corp 7% empf100	1614	1616	1614	30	16	Jan	1636	Jan
Canadian Breweries pref*	1.40	1.40	1.50	320	1.40	Feb	1.55	Jan
Canadian Dredge & Dock	3016	3016	301/2	10	33	Jan	34	Jan
Canadian Dredge & Dock		83%	83%	450	8	Jan	834	Jan
Canadian Gen Invest* Cndn Inti Inv Trust*		1.00	1.00	15	1.00	Jan	1.00	Jan
Cndn Light & Power 100	15	15	15	20	14	Jan	14	Jan
Can P&P Inv 5% cum pf.*	10	5	5	5	5	Jan	6	Jan
	6	6	614	255	6	Jan	8	Jan
Can Vickers Ltd	22	22	25	25	21	Jan	30	Jan
7% cum pref100 Canadian Wineries Ltd*		314	314	10	316	Jan	314	Feb
Claude Neon Cen Afy		20e	20c	300	20c	Jan	35c	Jan
Claude NeoniGen Afv* Commercial Alcohols Ltd.	1.25	1.25	1.35	305	1.25	Jan	1.50	Jan
Preferred5	414	414	414	70	414	Jan	436	Jan
Consolidated Paper Ltd.	534	5	534	9,263	5	Feb	6%	Jan
Donnacona Paper A	6	534	6	365	5 5%	Jan	634	Jan
B	5	5	5	150	5	Jan	614	Jan
Ea Kootenay P7% em pf100		9	9	5	9	Feb	1134	Jan
EasternDairies7% cmpf100		6	6	5	71/2	Jan	71/2	Jan
Fairchild Aircraft Ltd 5	5	5	536	640	5	Jan	616	Jan
Floor Aircraft Ltd		8	81/2	280	436	Jan	1816	Jan
Ford Motor Co of Can A.	171/6	17	1716	430	16	Jan	1814	Jan
Foreign Power Sec Corp *	50c	50c	50c	150	50c	Jan	50c	Jan
Fraser Cos Ltd		131/2	13 1/2	25	13	Jan	1616	Jan
Voting trust ctfs	15	141/4	16	1,055	1216	Jan	1736	Jan
Freiman (A J) 6% cmpf 100		37	37	30	38	Jan	38	Jan
GenSteel Wares 7 % cm pf100	62	62	65	60	62	Feb	70	Jan
Intl Paints (Can) Ltd A*	******	414	41/4	15	314	Jan	434	Jan
Internati Utilities Corp B.1	70c	70c	75c	900	70e	Feb	1.00	Jan
Mackenzie Air Service *	75e	75c	95c	1,100	70e	Jan	1.00	Jan
MacLaren Pow & Paper*	131/2	1314	14%	790	1314	Feb	17	Jan
Massey-Harr 5% cum pf100		4414	4414	200	44	Jan	4914	Jan
McColl-FOil 6% cum pf100		88	88	21	86 1/2	Jan	8814	Jan
Melcher Distilleries Ltd*		2	21/8	82	2	Jan	214	Jan
Meichers Distilleries Ltd-		01/	01/	100		Tor	81/	Jan
Preferred10	101	636	634	168	6	Jan	15%	Jan
Mitchell (Robt) Co Ltd*	1214	1214	13%	285	1214	Feb	105%	Feb
N Scotia L & P6%cm pf100		1053/8	1053/8	20			93	Jan
Page Hershey Tubes Ltd.		92	92	110	9134	Jan	16	Jan
Paton Mfg Co*		16	16	25	16	Jan	10	Juli
Power Corp of Canada		94	9414	105	93 %	Jan	9414	Feb
6% cum 1st pref100 Quebec Tel & Pow A*		43/4	43/8	40	43%	Feb	43/8	Feb
Anenge Lei & Low W	*****	-/8	E/8.	40.	1/8	7.00	-/8	200

Canadian Markets—Listed and Unlisted

Montreal Curb	Mankat

INIC	ntrea		110		et			
	Friday Last	Week'	s Range	Sales for Week	Range	Since	Jan. 1	1938
Stocks (Concluded) P	ar Price		Htg	h Shares	L	no	H	igh
Sarnia Bridge Co A		10	10	10		Jan		Ja
Sou Can Pow 6% cum pf 10	10	1044	104 1	40 26		Jan Jan		Ja Ja
United Distill of Can Ltd.		1.10	0 1.10	50	1.00	Jan	1.18	Ja
United Securities Ltd. 10	00	18%	1834	5	15	Jan		Fe
Walkerville Brewery Ltd. Walker-Good & Worts (H)	1.50	1.50	1.50	160	1.50	Jan Feb		
Walker-G & W \$1 cm pf	*	1834	19	207	185%		19	Fe
Mines—		500	e 51c	4,950	50c	Jan	67c	Ja
Aldermae Copper Corp Alexandria Gold	1 2c	20	2140	2.000	20	Jan		Ja
Arno Mines Ltd	*	1 94 0	3 1% 0	91.5000	1% c	Jan	2e	Ja
Beaufor Gold	1 26c	PO.	PO.	OFO	20c 40c	Jan	31e 57e	Jan
Big Missouri Mines Corp. Bobjo Mines	11	10%	103/4 0	1,000	10¾ c			
Bouscadillac Gold Mines. Bulolo Gold Dredging Can Malartic Gd M Ltd	1	80	90	5,600	80	Jan	11c	Jan
Bulolo Gold Dredging	5 281/2	2814	30	1,885	2614	Jan	30	Jai
Can Majartic Gd M Ltd	1	6%			6%c	Jan Jan		Jan
Capitol-Rouyn Gold Cartier-Malartic G M Ltd Central Cadiliac G M Ltd Central Patricia Gold	1	60	8 1/4 c	16,900	50	Jan	90	Jai
Central Cadillac G M Ltd	1	340	38c	17,050	34c		43 1/2 c	Jan
Central Patricia Gold Consol Chibougamau	1 2.45 1 30c	300			2.15 26c	Jan Jan		Jan
ome Mines Ltd	• 58	5814	60	947	5436	Jan		Fel
Ouparquet Mining Co	1, 5c	5c	5c	1,500	50	Jan	634c	Jai
ast Majartic Mines	1 1.45	1.38	1.54	30,150	1 05	Jan Jan	1.54	Feb
Alconbridge Nickel	1 2.25 * 6.00	6.00		2,200 110	2.19 5.50	Jan	2.49 6.95	Jan
rancoeur Gold M Ltd	• 39c	38c			38c	Feb		Jai
oldale Mines	Hannen	22c		100	22c	Feb	22e	Feb
raham-Bousquet Gold	2314	23 1/4	6c 24 1/2	500 175	24 6c	Jan Jan	27%	Jan
udson Bay Min & Smelt M Consol Gold	1 13 16c	13c	14c	8,400	13e	Jan	17e	Jai
irkland Gd Rand Ltd irkland Lake Goldake Shore Minesamaque Contact Gold	1 13 1/4 c 1 19 c	17c	19c	800	18c	Jan	20c	Jar
irkland Lake Gold	1 1.43	1.40	1.50	1,450	1.30	Jan	1.50	Jan
tke Shore Mines	57 1/2 4c	55 1/2 3 1/4 c	5814 4e	1,964 1,000	3140	Jan Jan	5814 4140	Feb
ebei Oro Mines Ltd	1 1235c	1216c	1236c	900	3 1/2 c 12 c	Jan	140	Jan
ee Gold	1 136c	1 1/2 c	12 1/2 c 2 c	3,300	20	Jan	214c	Jan
acassa Mines	5.05	5.00	5.25 44	1,610 720	4.90	Jan Jan	5.50	Jan
cintyre-Porcupine lining Corp of Can Ltd	* **	2 05	2.05	200	2.05	Jan	2.05	Jan
offatt-Hall Mines Ltd		1350	20	4,000	136c	Feb	30	Jan
Turphy Mines'Brien Gold	3.40	1 1/2 c 25/8 c 3.40	25/8 c 3.80	10,870	1 14 c 25 8 c 3.10	Jan	25/8 C 5.40	Jan Jan
amour Porcupine M Ltd	0.40	4.05	4.30	1,550	3.60	Jan Jan	4.30	Feb
andora Cad	11 48ci	48c	62c	105,300	39c	Jan	62c	Jan
ato Goldend-Oreilleerron Gold Mines Ltd	2.65 2.05	2.50	2.65	1,825	$\frac{2.20}{1.85}$	Jan	2.70 2.65	Jan
erron Gold Mines Ltd.	1.32	$\frac{2.00}{1.24}$	2.21 1.45	$\frac{3,100}{23,200}$	1.02	Jan Jan	1.45	Jan
ckle-Crow Gold		4.75	5.00	2,800	4.60	Jan	5.15	Jan
acer Development		16% 1.25	1714	400	1.14	Jan	1.33	Feb
reston-East Domel	1.30 4.20	4.10	4.30	$\frac{2,700}{2,285}$	4.10	Jan Jan	4.50	Feb Jan
ed Crest	30e	29 % c	30e	3.200	29 % c	Feb	42c	Jan
eward Mining1	5 1/2 c 2 3/4 c	516c	634c	4,500	0 1/2 C	Feb	614c	Jan
eward Mining	2%c	2c	2% c 1.45	1,500	2c	Jan	2%0	Jan
in antomo Gu Mines		1.45	26c	3,900	1.42 21c	Jan Jan	1.45 26c	Jan Feb
nawkey	1.42	21 1/4 c 1.35	1.50	2.600	1.28	Jan	1.78	Jan
eroe Gold Mines Ltd	2.75	2.74	3.15	18,225 $28,950$	2.78	Feb	3.40	Jan
aden Malladacona-Rouyn	1.02 25e	97e 25e	1.02 27e	$28,950 \\ 22,895$	94c 22c	Jan Jan	1.10 44c	Jan Jan
IODULY DASID WILDES	3.05	3.05	3.05	100	3.05	Feb	3.05	Feb
illivan Cons Mines Ltd. 1	1.00	1.00 3.35	1.07	6,674	95c	Jan	1.10	Jan
vivanite Gold		3.35	3.40	5,120	3.05	Jan	3.40	Jan
hompson Cad1	5.50 28c	5.40 22c	5.50 32c	1,475 77,170	5.40 20c	Jan Jan	5.60 38c	Jan Jan
ood Cad	360	36c	39c	77,170 19,750	35e	Jan	43c	Jan
right-Hargreaves*		8.10	8.10	575	7.75	Jan	8.10	Jan
Oil— naconda Oil Co*	10e	10e	10e	3,000	10e	Feb	15c	Jan
algary & Edmonton *	2.40	2.40	2.58	2,900	2.40	Feb	3.10	Jan
alhousie Oil Co Ltd		50c	52c	800	56c	Jan	70c	Jan
ome Oll Co	1.14	1.12	1.20	4,775	1.12	Feb	1.40	Jan
COTABLE ON CO	41.56	41	40.25	0201	91	- IRD	90 39	-3 FA

Toronto Stock Exchange
Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	I	riday Last Sale	Week's		Sales for Week	Range	Since	Jan. 1,	1938	Great West Sad Preferred
Stocks-			Low	High	Shares	Lou	0	Htg	h	Greening Wire Grull-Wiksne M
Apitibi		1.50	1.50	1.80	1,740	1.50	Feb	214	Jan	Gunnar Gold
6% preferred	100	1414	14	1514	1.465	14	Feb	1936	Jan	Gypsum Lime &
Afton Mines Ltd.	1	25%c	21/2c	3c	5.800	2140	Jan	30	Jan	Halcrow-Swayze
Ajax Oil & Gas			22e	22c	1,250	22c	Jan	36c	Jan	Hamilton Cotto
Alberta Pac Grain	pref_100	14	14	14	25	1014	Jan	15	Jan	Hard Rock
A P Cons Olls	1	25c	25c	26c	2,900	25c	Feb	37c	Jan	Harker
Aldermac Copper.		50c	50c	52c	26,212	47e	Jan	68c	Jan	Highwood Sarce
Alexandria Gold	1	2e	2e	214c	4,500	2e	Jan	234c	Jan	Hinde & Dauch
amm Gold Mines.	1	21c	19e	21c	48,300	16%c	Jan	25c	Jan	Hollinger Cons.
Anglo-Can Hold I	Dev*		1.25	1.30	1.550	1.20	Jan	1.65	Jan	Home Oil Co
Anglo-Huronian	******	3.65	3.50	3.75	2.232	3.50	Jan	4.15	Jan	Homestead Oil.
rntfield Gold	1		18c	20e	8.750	18c	Jan	24c	Jan	Howey Gold
storia-Rouyn	1	314c	3 1/2 c	3 %c	9,550	336e	Jan	4340	Jan	Hunts A
ugite-Porcupine	Gold 1	35c	33c	36c	265,000	25c	Jan	42c	Jan	Huron & Erie.
stec Mining	50c	8c	8e	8c	2.000	7e	Jan	9e	Jan	Huron & Erie 20
Bagamac Mines	1			21 1/sc		20c	Jan	27e	Jan	Imperial Bank.
Bankfield Cons	1	69c	65c			62e	Jan	70e	Jan	Imperial Oil
sank of Canada	50	59	59	59 14	18	57 14c	Jan	59 14c	Jan	Imperial Tobac
Bank of Montreal	100		205	205	5	202	Jan	207	Jan	International N
Bank of Toronto.	100 2	45	245	246	11	245	Jan	249	Jan	International P
sase Metals Min.		37c	35e	38e		26c	Jan	42e	Jan	Inti Utilities A.
Bathurst Power A	•		10	10	20	936	Jan	1034	Jan	B.
Beattle Gold		1.35	1.33	1.40	8,125	1.25	Jan	1.49	Jan	Jack Walte
Beatty Bros A	*		13	13	10	13	Feb	15	Jan	Jacola Mines
eauharnois	•		436	434	185	43%	Jan	554	Jan	Jellicoe Cons.
sell Tel Co of Car	nda 100 1	61	161	166	320	161	Feb	16614	Jan	J M Consolidat
loodgood Kirkia	d 1	28c		31c	43,067	25c	Jan	37% c	Jan	Kelvinator
ig Missouri	1		45c	48c	2.357	39c	Jan	58c	Jan	Kerr Addison.
iltmore Hats	*		9	916	180	9	Feb	101/2	Jan	Kick Had Don
objo Mines		10c		1014 c	13,400	9%e	Jan	12c	Jan	Kirk Hud Bay. Kirkland Lake.
raiorne Mines	•	9.05	8.90	9.05	5,335	8.85	Jan	9.10	Jan	Laguna Gold
rantford Cordage		50	23	23	70	23	Jan	24	Jan	Lake Shore
ras! Traction		10%	1034	1136	1,504	10%	Jan	13	Jan	Lake Sulphite
rewers & Distiller	8	-0/6	634	634	80	5	Jan	716	Jan	Lake of the Woo
A OII		2016	20	20%	4.170	20	Feb	21 34	Jan	Lamacua Conta
rit Col Power A	*	/-	33	33	35	33	Feb	34	Jan	Lamaque Conta Landed Bankin
rown Oll		40c	39c	45c	16,450	39c	Feb	6834e	Jan	Lapa Cadillac
uffalo-Ankerite.	1	17c	1634c		9,835	1336c	Jan	17% c	Feb	Laura Secord
uffalo-Canadian		-,0	4160	436c	7,000	3%c	Jan	536c	Jan	Laura Secord
uliding products		50	49	5214	50	48	Jan	5214	Feb	Lebel Oro
uffalo-Canadian. ullding products. unker Hill	• 1	834c		19 16c	35,600	17e	Jan	22c	Jan	
urlington Steel		234	1234	12%	275	1234	Jan	13	Jan	
urt (F N)		273	21 %	23	140	21 16	Jan	23	Jan	Little Long Lac
algary & Edmont	on *	2.40	2.39	2.57	8,789	2.39	Feb	3.10	Jan	No par val
signif & Eumoni	OH	E.30	2.00	2.01	0'109.	4.00	ren	0.10	SHII	**** 1.001 4.001

Toronto Stock Exchange

		Pedda			g _a	Ian I	-			
		Friday Last	Week	s Ran	ge fo	les or	Range	e Since	Jan. 1	, 1938
-	Stocks (Continued) Par	Sale Price	Low	Prices Hi		eek res	L	010	H	igh
		_	-			765	4034	c Feb	62	c Jan
1	Canada Bread*		4	4	16	205	37	Jan	434	Jan
1	B	100 46	103	46	14	600	43 97/	Jan Jan		Feb
,	Canada North Power		183	4 18		25 30	1814	Feb	20	Jan Jan
1	Canada Steamships*	234	142	146	6	111	234	Feb Jan	35	a Jan
,	Can Steamship pref50 Canada Wire A*		11 58	113 58	4	55	9 58	Jan Jan		Jan
	Canada Wire B	20	20	203		32	20	Jan	22	Jan
1	Canadian Brewerles*	25½ 140	130	25 ¹ 145	2	10 320	$\frac{25\frac{1}{2}}{1.30}$	Feb Feb	251/2	
	Preferred		163			50 51	15	Jan Jan		
	Cndn Bk of Commerce_100 Canadian Canners*		168	47	8	145	168	Feb	5	Jan
	Canadian Canners1stpref20 2d preferred	17	17	173		110	17	Jan	1734	Jan Jan
	Can Car & Foundry 25	936	934	10		390	914	Feb	1156	Jan
1	Canadian Dredge*	30	21 30	22 32	1	80	2014 30	Jan Feb	22¾ 35	Jan Jan
	Canadian Ind Alcohol A* Canadian Locomotive100	334	3%			205	3%	Feb Feb	10	Jan Jan
١	Canadian Machinery *	1.00	976	1.1	0 18,4	75	97c	Feb	1.16	Jan
ı	Canadian Oil pref100	7	634	1123	2.7	14 784	676	Jan Feb	814	Jan
ı	Canadian Oli pref100 C P R25 Cariboo Gold1	1.98	1.98	2.0		775	1.65	Jan	2.00	Feb
ı	Carnation prei 100		1013/4		e 11,8	30	98½ 55c	Jan Jan	102 70e	Feb Jan
ı	Castle Trethewey 1 Central Patricia 1 Central Porcupine 1	2.40 11c	2.21		8 42,2	260	2.10 9%c		2.48 14c	
1	Chemical Research1		450	45	1.0	000	45c	Feb	45c	Feb
ı	Commonwith Petroleum.	30 1/2 c	30 14 6	33 14	2,9	000	43c		70c	
ı	Cockebutt Plow		8%	33 14	8	55	8	Jan	1136	Jan
1	Contaurum Mines* Cons Bakeries*	1.56	1.55	1.67	1 3	15	1.55	Jan Jan	1.84 16	Jan
ı	Cons Smelters5 Consumers Gas100	59 1/8 189	57 185	190	2,5	25 07	55 1/2 185	Jan Feb	199 %	Jan Jan
ı	Cosmos		23	24		10	21	Jan	24	Jan
ı	Darkwater Mines1 Davies Petroleum*	18c 40c	14 1/2 c 40 c	21 1/40		60 35	12c	Jan	21 1/6e 57	Feb
ı	Denison Nickel Mines1	34c	31c	350	8,8	00	31c	Jan	46c	
ı	Preferred100	13%	13 68	14 68		30	13 66 14	Jan Jan	16 71 1/2	Jan Jan
ı	Dome Mines	58% 206	56 % 205	60 206	11,9		53 ¾ 200	Jan Jan	60 206	Feb Feb
ı	Dominion Bank		193/8	195/8	3	55	1914	Jan	1934	Jan
ı	Dominion Explorers1	40	32 4c	32	2,5	00	30 4e	Jan	32 Sc	Jan Jan
ı	Dom Scot Inv pref50 - Dom Steel Coal B25	1314	13	14	1,8	61	13	Feb	1615	Jan
ı	Dominion Stores	71/8	71/8	734		50 50	734	Jan Jan	10	Jan Jan
ı	Preferred 100	153/0	82	82½ 17c	5,6	31	78 15c	Jan Jan	84 20c	Jan Jan
ı	Dorval Siscoe1 East Crest Oil*	15% c 11c	15% c 11c	13 1/2 c	13,2	25	11c	Jan	15c	Jan
١	East Malartic1 Eldorado Mines1	$\frac{1.42}{2.30}$	$\frac{1.37}{2.22}$	$\frac{1.54}{2.40}$	127,4 21,4	29 15	1.05 2.17	Jan Jan	1.54 2.50	Feb Jan
	Equitable Life25	7%	7	8	1.	54	4	Jan	456	Jan
ı	Falconbridge	6.05	6.00	6.25	1,9	75	5.40	Jan Jan	6.95	Jan Jan
ı	Fanny Farmer 1 Federal-Kirkland 1 Fleury-Bissell Ltd	1016c	100	11e	24,9	00 15	10c	Feb Feb	140	Jan Jan
	Preferred		40	40	1 1	75	40	Jan	40	Jan
	Fontana Gold	13c 17¾	12e	16½c	130,50	00	11c	Jan	19c 18%	Jan Jan
	Ford AFoundation Pete	18c	18c	18c	4,90	100	17c	Jan	19c	Jan
	Gatineau Power	38c	35c 814	40c 8¾		36	35c	Jan Feb	50c	Jan Jan
	Gatineau Power	80 1/4 6 7/6	79 61/4	80 14	10		76 61/4	Jan Jan	81	Jan Jan
1	Gilles Lake Gold	16c	15e	17c	129,10	00	10e	Jan	23c	Jan
1	God's Lake Mine	52e	5c 52c	5e 58e	9,37	72	4% c 46c	Jan Jan	5c 68c	Jan Jan
1	Goldale Mines1 Gold Belt50c	22c	200	24c	20,30	00	19e 30e	Jan Jan	24c 43c	Feb Jan
1	Gold Eagle1	37c	37c 30c	37c	9,50	00	29c	Jan	35c	Jan
1	Gold Eagle1 Goodlish Mining1 Goodyear Tire	'	93%c	69	31,50	101	834c 68	Jan Jan	12c 7236	Jan
	Preferred	55 1/2	5414	56	8	30	53 36	Jan	56	Jan
1	Graham Bousquet1	6c	6c 5c	61%c	3,10 5,50	ю	6c 5c	Jan Feb	6% c	Jan Jan
4	Grandoro Mines		8c 816	816c	4,60		816 816	Jan Feb	11c	Jan Jan
	Preferred	26	26	31	7	2	26	Feb	33	Jan
•	Great West Saddlery * Preferred	25	21/4	21/4		0	2¼ 25	Feb Feb	27/8	Jan Feb
4	Greening Wire *	11	11	11	2	0	11	Feb	12 10c	Jan
2	Grull-Wiksne Min 1 Gunnar Gold	86c	7e 80c	8c 89c	$\frac{2,50}{39,35}$	0	7e 75e	Jan Jan	83c	Jan Jan
(Gunnar Gold	6¾ 2c	634 2c	7 2c	79 2,50	0	614 2c	Jan Feb	814 214 c	Jan Jan
1	Hamilton Cottons pref 30		331/4	34	12	0	331/4	Feb	34	Feb
1	Hard Rock1	1.46 131/20	1.37 131/6	1.60 15c	296,42 79,55	0	1.10 11c	Jan Jan	1.60 15c	Feb Jan
1	Highwood Sarces	14%	14%c	16c	2,80 41	0 1	45%C	Jan Jan	20c 1616	Jan Jan
	Hinde & Dauch	13%	13%	1414	9,48	7	13	Jan	14%	Jan
I	Home Oil Co	1.13 28c	1.13 27e	1.20 28c	4,02 5,40		1.13 27e	Feb Jan	1.40 37c	Jan Jan
ŧ	dowey Gold	29e	29c	30c	8,51	0	27c	Jan	33e	Jan
ŀ	Hunts A		65 16	67	10		65	Feb Jan	10½ 67¼	Jan Jan
E	Huron & Erie 100 Huron & Erie 20% 100 mperial Bank 100 mperial Oil		734	8 207	3	1 5 2	7¾ 07	Feb :	214	Jan Jan
i	mperial Oil	18	18	1814	7,29	4	17%	Jan	19	Jan
I	mperial Tobacco 5 nternational Nickel • nternational Pete •	14%	461/2	14¾ 49¾	$\frac{32}{25,94}$		13 3% 43	Jan Jan	14% 51%	Jan Jan
i	nternational Pete	30	25%	301/	3,97	4	28%	Jan	30%	Jan
I	nti Utilities A	81/4 70e	814 70e	8¼ 75e	70		7% 70e	Jan Feb	1.00	Jan Jan
J	ack Waite		40c 16c	40c 17c	6,46	0	36c 15c	Jan Jan	53c 22c	Jan Jan
1	eilicoe Cons.	16c 50c	48c	54c	52,67	0 3	834c	Jan	73e	Jan
J	M Consolidated1	14c	13e	14c	5,15	0	11c 13¾	Jan Jan	17e	Jan
P	Cerr Addison	2.03	1.86	2.10	90,17	4	1.80	Jan	2.10	Feb
F	Cirk Hud Bay	1.14	1.14	1.25 1.49	7,356	0	1.27	Jan Jan	1.50 1.50	Jan Jan
L	aguna Gold1	33e 58	32c 5514	36c 58¾	8,168	8	28c	Jan Jan	36c 58%	Feb
-1	ake Sulphite	736	6	1214	990	0	6	Feb	13	Jan
I	ake of the Woods *	13 4e	13 4c	13 4e	13,70			Feb Jan	13 4%e	Feb Jan
I		55	55	55	3	11 4	55	Feb Jan	60 48e	Jan Jan
I	Apa Cadillac	45c	42c 63%	47c	20,100) (321/2	Jan	65	Feb
I	ava Cap Gold1	1.10 12c	1.04 12c	1.13 13e	6,800)	99c	Jan Jan	15e	Feb Jan
ī	etteh Gold 1	1.00	90c	1.03	109,770)	88c	Jan	1.05	Jan Feb
T	ittle Long Lac	5.90	5.65	6.00	12,786	,	5.15	Jan'	6.00	

Canadian Markets-Listed and Unlisted

Toronto Stock Exchange

lord	nto	Sto	OCK	Exci	nang	е			
	Fride			Sale					-
	Last		's Ran	ge for Week	Rang	e Sinc	e Jan.	1, 193	8
Stocks (Continued) Par			Prices Hi			Low	H	Itgh	
Toblew A	-				00	I To	24	Te	_
Loblaw A	203	22 20	14 23 14 21	70	04 22 72 20	Jan Jan	n 213		an
DIRCHSSA MIDOS	0.0	5 4.9	5 5.5	25 15,41	10 4.9	o Jai	n 5.5	55 Ja	an
MacLeod Cockshutti Madsen Red Lake1	1.5			30 69.90 3c 33.90	00 1.3				eb
Manitoba & East	236				00 234				an
Maple Leaf Gardens **		- 314	e 314	C	6 31/8	e Jar	314	e Fe	eb
Maple Leaf Gardens pref 10 Maple Leaf Milling	23	6 23	6 2		30 6 35 23	Jar Jar		Ja Ja	
Maraigo Mines1		- 9%	e 10	c 5.92	25 9	e Jar	n 11	c Ja	an
Massey Harris	63			2,98		4 Feb		Ja Ja	
Preferred100 McColl Frontense	14	123	14	8,16		Jai	14	Fe	
Preferred	89	87	90	8.03				Fe	
McKenzie Red Lake1	92							O Ja	
McVittie-Graham1	13%	c 13 %	e 15	c 11,90	0 13				
McWatters Gold		33	e 35 e 1514						
Mining Corp.	2.0	1.9	8 2.2	0 11,42	0 1.7	3 Jan	2.4	9 Ja	in
Minto Gold		3%	0 1714	c 10.50 c 3,30					
Moneta Porcupine1	2.30	2.1	c 1714 5 2.3	9 65,33	8 2.0	7 Jan	2.3	9 Ja	n
Moore Corp	166	. 33 %	343	6 12	2 313	Jan c Jan		i Ja	n
Murphy Mines		234	c 2%	c 6,00	0 214	e Jan		c Ja	n
National Sewerpipe* National Trust100		163	163	6 2	5 123	≤ Jan		Ja	
Navbob Gold	336	2071	210 c 35 36	c 125.80	8 207 0 22e	Jan Jan		e Fe	
Newbec Mines* New Golden Rose1	30	3	c 334	c 5,50	0 30	Feb	4%0	Ja	n
New Golden Rose	260	260				Jan 9 Jan		Ja 5 Ja	
Nipissing	58%	56	591	5,91	1 53	Jan	60%	í Ja	n
Nordon Oll1	30	1236	0 14	c 3,70	0 12340	Jan Jan		Ja:	
Normetal Norgold Mines 1		926	94	e 3.76	4 216	c Feb	31/2c	Ja	n
North Canada*	69 160	680	73	c 14,35	0 60c	Jan	730	c Fel	b
O Brien Gold	3.50		3.7	5 23.76	0 3.10) Jan	5.45	Jan	n
Okaita Olis	1.87	1.80	2.0	5 14.68	0 1.80		2.30		n
Omega Gold1	350		37	28,86			43 14 c	Jai	
Omega Gold1 Ontario Loan50		107	107		1 107	Feb	107	Fel	b
Orange Crush* Oro Plata*		1.05			1.08 46c	Feb Jan	73e	Jai Jai	
Pacaita Olia	13c	120	140	26,400	11c	Jan	14c	Jai	n
Page Hersey	4.15	89 4.00	92	43,511		Feb Jan	95 4.30	Jar	n
Pandora-Cadillac1	49c	490		43,900	40c	Jan	63e		
Pantepec Oil	55%	5%	574		536		634		
Paulore Gold1	1736c	14 1/4 c 13 c	20c	5,900	7 13c	Jan Feb	20c 18c	Jan	
Paymaster Cons	61c	59c	660	71,750	00c	Jan	67c	Jar	n
Perron Gold	18⅓c 130	123	19%	73,500 62,350	1.02		19½¢ 1.45	Jar Feb	
Pet Cob Mines1		1160	1360	2,000	11%c	Jan	1340	Jar	n
Photo Engravers* Pickie Crow	19 4.75	19 4.75	19 5.05	28,150	19	Feb Jan	5.10	Feb	
Pioneer Gold1	3.00	2.90		3,155	2.90	Jan	3.25	Jan	
Power Corn	2.16	2.11	2.21	26,075			2.25	Jan	
Prairie Royalties25c		13 1/4 32e		1,200	1314 30e		15 34e		
Premier	2.11	1.95	2.11	23,310	1.89		2.11	Feb)
Pressed Metals Presson E Dome 1	1.25	16 1.15	18	300,540		Feb Jan	19	Jan	1
Quebec Mining	4.25	62c	65c	2,500	62c	Jan	70c	Jan	1
Read Authier 1 Red Crest Gold	4.25	4.10 30e	4.30 32c			Jan Feb	4.55 45e	Jan Jan	1
Red Lake G Shore	28c	27c	31 % c	44,800	196	Jan	3636c	Jan	
	50c	40c	40c	500	35e		55c	Jan	
Roche Long Lac1	13 1/2 c	13 16c	50c 16c	48,100	100	Jan	60c 16c	Jan Jan	
Royal Bank100	184	183	184	300	182	Jan	190	Jan	
Russell Motors100	40%	40¾ 70	42% 70	1,075 20	40% 70	Feb Jan	48% 70	Jan Jan	
Russell Motors pref 100 -		109	109	100	103 1	Jan	10916	Jan	
Reeves-Macdonald Reno Gold 1 1 Roche Long Lac 1 Royal Bank 100 Royalite Oil 0 Russell Motors 100 Russell Motors pref 100 Saguenay Power pref 100 St Anthony	16c	99	16160	100 15,725	99 12c	Feb Jan	100 18c	Feb	
St Lawrence Corp*		41/2	16 16 c 41/2	25	41/6	Feb	514	Jan	
Shawkey Gold	1.37	1.35 23e	1.46 27c	9,504 9,400	1.35 21c	Jan	1.55 27e	Jan Feb	
Shawkey Gold1 - Sheep Creek50c	1.13	1.10	1.15	3,100	98c	Jan	1.15	Feb	
Sherritt Gordon	1.42	1.40	1.52	24,756	1.27	Jan	1.80	Jan	
Silverwoods		216	1.00 2¾	190	1.00	Feb Feb	3	Feb Jan	1
Simpsons pref100	9.75	86	87	69,592	81	Jan	95	Jan	1
Siscoe Gold	$\frac{2.75}{1.00}$	2.71 97c	3.15	68,450	2.71 87c	Feb Jan	3.40 1.10	Jan Jan	1
Slave Lake1	14c	14c	17c	18,550	10c	Jan	24c	Jan	1
South End Petroleum*	6c 25c	6c 25c	27% c	1,000 36,850	22c	Feb Jan	10c 45c	Jan Jan	1
Steel of Canada	61 3/8	61 3%	64	230	61%	Feb	6914	Jan	1
Preferred25 Sterling Coal100	57	57	60	190 50	57	Feb Jan	6316	Jan Jan	1
Sterling Coal 100 Straw Lake Gold 100	14 1/se	12%c	15e	9,000	12c	Jan 1	5160	Jan	1
Budbury Contact	3.10 13c	3.05 13e	3.20 14c	1,695 4,400	2.95 1216	Jan Jan	3.80 16c	Jan Jan	1
Sullivan Cons1	1.00	99c	1.07	9,285	97c	Jan	1.11	Jan	1
Supersiik A	3.45	$\frac{2}{3.25}$	3.45	$250 \\ 15,225$	3.05	Feb Jan	3.45	Feb Feb	1
Sylvanite Gold1 Tamblyns	15	1436	15	175	1436	Jan	16	Jan	1
Tashota	5.50	3e 5.40	3 14 c 5.50	3,000 16,082	3e 5.15	Jan :	334c	Jan	1
Texas Canadian	1.35	1.31	1.47	13,000	1.20	Jan Jan	5.70	Jan Jan	1
Tip Top Tallors		1136	1236	40	1136	Jan	13	Jan	
Toburn Gold	2.69	2.61	2.85	3,200	105 2.30	Jan Jan	108 2.90	Jan Jan	1
Toburn Gold1 Toronto Elevators	1516	1516	16	195	1516	Jan	17	Jan	1
Foronto General Trusta 100	80	46 80	46 85	5	45 80	Jan Jan	46 85	Jan Jan	1
I OFURIO MIOFURARE		120 1	22	15	120	Jan	122	Jan	1
Towagmae Exploration 1 Uchi Gold 1	48c 1.60	47e	48c	2,400 16,850	47e	Feb Jan	66c	Jan Feb	1
Union Gas	14%	1436	15	1.455	1234	Jan	1.75	Jan	
United Olls	414	20 ¼ c 4 ¾ 6.50	21e	7,270 1,180	2014 e	Jan	26c	Jan	8
Ventures	6.55	6.50	5 1/6 6.80	2,623	6.00	Jan Jan	7.40	Jan Jan	i
United Steel ventures		1.00	1.05	2,623 1,300	1.00	Jan	7.40 1.25	Jan	
Walkers	1.70	1.63	1.80 41 ¼	5,647 3,205	1.59	Jan Jan	2.14	Jan Jan	6
Preferred	40¾ 18¾	1856	19	1,007	18%	Jan	19	Jan	1
Vestern Can Flour pref100	336c	13e 31	14c 31	18,000	13e	Feb Feb	18c	Jan Feb	
Westflank Oil		19e	19e	1,500	19e	Jan	34c	Jan	I
	10% 0%c	10%	11	428 12,600	10	Feb	1214	Jan	10
Vhite Eagle		11/2e	11/2 c	500	11/4 c	Feb Jan	1% e	Jan Jan	_
Viltaey-Coghlan1	416c 216	19e 101/4 10e 1 11/4e 41/4e 21/4	4 16c	2,100 245	4c 216	Jan 4	% C	Jan	C
Viltaey-Coghian	65 1	65 2	40	373	1.65	Jan Feb	234	Jan Jan	W
Preferred	36c	11¾ 36c	1236	10,200	11	Jan	16	Jan	**
TOOL CAUMAC	900	900	39e	10,200	35c	Jan	43c	Jan	

Toronto Stock Exchange

				Sales for Week	Range Since Jan. 1, 1938			
Stocks (Concluded) Par				Shares	Los	0 1	Hig	h
Wright Hargreaves* Ymir Yankee Giri* York Knitting Mill*	8.20 26c		8.20 28c 41/4	52,960 26,200 80	22340	Jan Jan Jan	8.20 28c 41/2	Feb Jan Jan

Toronto Stock Exchange—Curb Section

Jan. 29 to Feb. 4, both inclusive, compiled from official sales lists

	Friday			Sates	1			
	Last	Week's			Range	Since .	Jan. 1,	1938
	Sale	of P	rices	Week	-			
Stocks— Par	Price	Low	High	Shares	Los	0	Hig	h
Brett Trethewey1	8c	7e	8c	17,600	7e	Jan	12e	Jan
Canada Bud		8	814	65	7340	Jan	90	Jan
Canada Malting		34	3434	90	34	Jan	36	Jan
Canada Vinegars	17	17	1736	70	1514	Jan	17	Jan
Canadian Marconi1		1.15	1.15	25	1.10	Jen	1.40	Jan
Canadian Wirebound*	1916	191/2	1916	70	1914	Feb	20	Jan
Coast Copper	3.60	3.50	3.75	665	2.60	Jan	4.00	Jan
Cobalt Contact1	11/4 c	1c	114c	4,500	1c	Feb	136c	Jan
Consolidated Paper	534	514	55%	971	516	Feb	7	Jan
Cons Sand & G pref 100	70	70	70	5	70	Feb	70	Feb
Corrugated Box pref 100		82	82	5	82	Jan	82	Jan
Dalhousie Oil*		54c	54c	1,150	53c	Jan	69e	Jan
DeHavilland*		8	8	15	8	Jan	81/2	Jan
Dominion Bridge		2934	30 14	125	2934	Feb	3234	Jan
Fraser voting trust*	141/4	1414	1414	50	141/4	Feb	1716	Jan
Hamilton Bridge*		8	8	112	8	Jan	85%	Jan
Preferred100		5034	50%	15	5034	Feb	503/8	Feb
Honey Dew preferred *		12	12	42	12	Jan	14	Jan
Hudson Bay M & S*		2314	24 16	1,120	2214	Jan	2736	Jan
		20	2016	195	20	Jan	2016	Jan
Inter Metals A	736	736	8	70	7	Jan	934	Jan
Preferred100		76	76	5	72	Jan	76	Jan
Kirkland Townsite		19c	19 1/2c	3,400	19c	Feb	23e	Jan
Mairobic1	1%c	11/4 c	1 % c	43,000	1360	Jan	136c	Feb
Mandy		16e	16c	1,700	16c	Feb	24c	Jan
Mercury Mills pref100	18	18	18	40	18	Jan	1916	Jan
Montreal L H & P		30	3014	317	2814	Jan	30 %	Jan
National Steel Car*		34	36	458	3314	Jan	3814	Jan
Osisko Lake Mines1		12e	12c	500	10c	Jan	13c	Jan
Pend Oreille1	2.05	2.00	2.00	20.405	1.85	Jan	2.62	Jan
Ritchie Gold1		2e	214c	10.800	20	Feb	3e	Jan
Robb Montbray1	20	1% c	216c	9,400	136c	Jan	2360	Feb
Rogers Majestic	314	314	4	540	314	Feb	4	Jan
Shawinigan W & P		1914	1934	95	1914	Feb	21	Jan
Standard Paving		3	3	245	2 1/8	Jan	434	Jan
Temiskaming Mines1	18c	17e	19c	9,300	17c	Feb	25c	Jan
***		1.50	1.50	130	1.50	Jan	1.75	Jan

CANADIAN SECURITIES

Government • Municipal • Corporation
Private wire connection between New York, Montreal and Toronto

Royal Securities Corporation

30 Broad Street · New York · HAnover 2-6363

Industrial and Public Utility Bonds

Closing bid and asked quotations, Friday, Feb. 4

	Bid	Ask	1	Bid	Ask
Abitibi P & Pap etfs 5s '53	15136		MacLaren-Que Pr 51/8 '61	10136	102 34
Alberta Pac Grain 6s. 1946	72		Manitoba Power 5148-1951	75	
Beauharnois Pr Corp 5s '73	66	6634	Maple Leaf Milling-		
Bell Tell Co of Can 5s. 1955	11236		254s to 38-514s to 49	45	47
Burns & Co 5s1958	60		Massey-Harris Co 5s1947	98	9834
Calgary Power Co 5s1960	9636	9736	McColl Frontenac Oil 68 '49	10414	105
Canada Bread 6s 1941	103		Minn & Ont Paper 6s. 1945	34	34%
Canada North Pow 5s. 1953	103	103%	Montreal Island Pr 5168 '67	10334	
Canadian Inter Pap 6s '49	94%	9534	Montreal L H & P (\$50		
Canadian Lt & Pow 5e 1949	101		par value) 3s 1939		50%
Canadian Vickers Co 6s '47	94 36	9516	31481956	10214	103
Cedar Rapids M & P 5s '53'	114	115	81461973	9614	97
Consol Pap Corp 5148 1961	4034	4134	Montreal Tramway 5s 1941	99%	10034
5148 ex-stock 1961	145		Ottawa Valley Pow 51/48'70		106
Dom Gas & Elec 61/48-1945	77	78	Power Corp of Can 4 38 '59	10014	10134
Donnaconna Paper Co-			58 Dec 1 1957		10414
481956	76		Provincial Pap Ltd 51/48 '47	101	
East Kootenay Pow 7s 1942	95		Baguenay Power 41/48 A '66		101 1
Eastern Dairies 6s1949	48		4 %s ser B 1966	102 34	
Fraser Co 6sJan 1 1950	100		Shawinigan W & P 4148 67	103 36	104
Gatineau Power 5a 1956	103 56		Smith H Pa Mills 41/58 '51	103	
Gt Lakes Pap Co 1st 5s '55	9314		United Grain Grow 5s. 1948	78	80
Int Pr & Pap of Nfid 5e '68	102		United Securs Ltd 51/48 '52	66 16	6734
Lake St John Pr & Pap Co			Winnipeg Elec 6s. Oct 2 '54	7636	
51681961	95	96 16			
66	65	66 16			

No par value / Flat price s Nominal

CURRENT NOTICES

- —Edwin S. Elder is now associated with Edward D. Jones and Co., of St Louis as a salesman. Mr. Elder was formerly St. Louis representative of Halsey Stuart and Co.
- —Erwin H. Davison, formerly with Rhoades & Co., is now manager of the foreign department of J. R. Williston & Co., members of the New York Stock Exchange.
- —Mitchell, Hutchins & Co., members of the New York Stock Exchange, announce that Andrew H. Brown Jr. has been admitted as a general partner in the firm.
- —Hession, Maher & Griscom announce the opening of an unlisted trading department under the management of Francis L. Maher, formerly of Maher & Pagano.
- —Homer & Co., Inc., 40 Exchange Place, New York City, has issued its periodical bulletin on the market for high-grade public utility and railroad bonds.
- —Farson, Son & Co., 111 Broadway, New York City, in their current circular, quote the prices on an extensive list of municipal bonds.
- -H. B. Boland & Co. announce that Portland Merrill is now associated
- —A. C. Grubb has become associated with Hardy & Co.

er Securities—Friday Feb. 4

894			Financial
Q	uotation	s on Over	-the-Count
	New York	k City Bonds	
631/s July 1 1975. 631/s May 1 1954. 631/s Nov 1 1954.			
	New York	State Bonds	
8a 1974 3a 1981 Canal & Highway— 5e Jan & Mar 1964 Highway Imp 4⅓s So Canal Imp 4⅓s Jan 1 Can & High Imp 4¾	to '71 b2.85 pt '63 133 1964 133	1 World War Bonus 1 4½s April 1940 Highway Improven 4s Mar & Sept 195 Canal Imp 4s J&J '6	0 1949 02.10 0 0 0 0 0 0 0 0
Port o	f New Yor	k Authority	Bonds
Gen & ref 4s Mar 1 Gen & ref 2d ser 3 Gen & ref 2d ser 3 Gen & ref 3d ser 3 Gen & ref 4th ser 3 Gen & ref 4th ser 3 Gen & ref 3/4s	4a '65 104 % 105 % 4a '76 102 103 1976 97 98 99 % 3 1977 59 99 % 3 104 97 97 97 97 97 97 97 9	Inland Terminal 41/4	M&S 00.50 to 1.50 % M&S 112 113 1
Un	ited States	Insular Bor	nds A
Philippine Governmen 4s 1946	100 101 16 102 16 103 16 102 16 103 16 100 16 102 105 16 107 16 108 110 16	Honolulu 5s	Bsd Ask b3.50 3.00 A 1 1961 116 118 b3.70 3.50 B 108 11014 B 108 11014 B

Federal	Land	Bank	Bond:
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3s 1955 opt 1945	102 1/4 102 1/4 102 1/4 102 1/4 102 1/4 102 1/4 103 1/	4s 1946 opt 1944J&J 4s 1958 opt 1938M&N 4¾s 1958 opt 1938M&N	Btd 110 % 100 % 102 %	10136
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Joint Stock Land Bank Bonds

	Bid	Ask		Bid	Ask
Atlanta 3	9934	100%	Lincoln 4348	72	76
Atlantie 3s	9914	1001	50	72	77
Burtington &	145	55	New York 5s	9734	
4368	145	55	North Carolina 5s		1003
California 5s	100		Ohio-Pennsylvania 5s	9814	
Central Illinois 5s		28	Oregon-Washington 5s.	145	55
Chicago 4%s and 5s	15%		Pacific Coast of L A 5s	101	00
Dallas 39	100		Pacific Coast of Portland 5s	100	101
Denver &s	99		Pac Coast of Salt Lake 5s	100	
First Carolinas 5s	91			100	
First of Fort Wayne 414s			Pac Coast of San Fran 5s	100	
		102	Pennsylvania 5s	100	101
First of Montgomery 5s	9634	98 16	Phoenix 41/8		107
First of New Orleans 5e		9934			10814
First Texas of Houston &s.	9836		Potomac 5s	100	101
First Trust of Chicago 41/58		101	St Louis 5s	f24	27
Fletcher 31/s	100%	102%	San Antonio 3s		100%
Fremont 4%s and 5s	67	72	Southwest 5s	76	79
Greenbrier &	100		Southern Minnesota 58	£1236	
Greensboro 3s			Union of Detroit 4 1/48	9736	
Illinois Midwest &	84	97	58	9816	
Iowa of Bioux City 4148	93	96	Virginian 5s		
Lafayette &	9934		Virginia-Carolina 3s		100 3
	9972	101	ARRITHE-CALOURE SO	9916	101

Joint Stock Land Bank Stocks

Atlanta Par	B14 45	Ask 55	New York Par	Bid	Ask
Atlantic 100	40 76	50	North Carolina 100 Pennsylvania 100	9 43 20	12 48 25
Denver100 Des Moines100	21 45	25	Potomac 100 San Antonio 100	70 37	75 43
First Carolinas100 Fremont100	236	- 5	Virginia 5 Virginia Carolina 100	134	1%
Lincoln100	1	3	- asima caronna	"	

Federal Intermediate Credit Bank Debentures

	Bid	Ask		Bia	Ask
FIC 11/4 Feb 18 1938 FIC 11/4 Mar 15 1938 FIC 11/4 Apr 15 1938 FIC 11/4 May 16 1938 FIC 11/4 June 18 1938	b.25% b.25%		FIC 11/4sJuly 15 1938 FIC 11/4sAug 15 1938 FIC 11/4sSept 15 1938 FIC 11/4sOct 15 1938 FIC 11/4sJan 16 1939	0.45% 0.45%	:::

New	York	Bank	Stocks
146 44		Dallin	200112

Par Par	800	54 105 32 2614 136 850	Kingsboro National100 Merchants Bank100 National Bronx Bank50 National Salety Bank12½ Penn Exchange	844 65 100 40 13 10 47 28 24	115 15 12 54 29 34 26
First National of N Y100 Flatbush National100			Sterling Nat Bank & Tr. 25 Trade Bank121/2	24 17	26 21

New York Trust Companies

Par	B44	Ask	II Par	Bid	Ask
Banca Comm Italiana_100	96	102	Fulton 100	200	215
Bk of New York & Tr 100	354	360	Guaranty100	229	234
Bankers 10	4514	4734	Irving10	11	12
Bronx County7	6		Kings County100	1580	1630
Brooklyn100	74	79	Lawyers25	28	33
Central Hanover20	93	96			
Chemical Bank & Trust. 10	4036	42 16	Manufacturers20	37	39
Clinton Trust50	55	60	Preferred20	4936	5136
Colonial Trust25	12		New York25	92	95
Continental Bank & Tr. 10	1114		Title Guarantee & Tr 20	534	6%
Corn Exch Bk & Tr20	49%		Underwriters100	80	90
Empire10	22		United States100	1430	1480
					,

Chicago & San Francisco Banks

		Ask	IIPar	Bid	Ast
American National Bank	100	108	Harris Trust & Savings. 100 Northern Trust Co 100	270	295 555
Continental Illinois Nati					000
Bank & Trust33 1-3	67	70	BAN FRANCISCO Bk of Amer NT&SA1214		
First National100	199	204	Bk of Amer NT&SA1234	43	45

ins	ura	nce	Companies		
Par	Bid	ASE	II Par		Asb
Aetna Cas & Surety 10		8736	Home Fire Security 10	134	
Aetna	44	46	Homestead Fire10	15	1634
Aetna Life	23	2414	Importers & Exporters5	736	814
Agricultural25	62 1/2		Ins Co of North Amer 10	54	5534
American Alliance10	1914		Knickerbocker	9%	
American Equitable 5	24 34	2614	Lincoln Fire5	21/4	
American Home10	81/2		Maryland Casualty1	316	31/
American of Newark 21/5	101/2		Mass Bonding & Ins. 1214	3914	4134
American Re-Insurance_10	29%	31%	Merch Fire Assur com5	40	43
American Reserve10	20%		Merch & Mirs Fire New'k5	8	9
American Surety25	3814	4014	Merchants (Providence)5	4	6
Automobile10	2514	2634	National Casualty10	16	18
			National Fire10	5614	5814
Baltimore Amer 214	534	634	National Liberty2	634	736
Bankers & Shippers 25	74	77	National Union Fire 20	111	115
Boston100	580	590	New Amsterdam Cas2	1016	12
Camden Fire5	18	20	New Brunswick10	25%	2714
Carolina10	1934	20%		4136	
City of New York10	18	1914	New Jersey20	37	40
Connecticut Gen Life 10	2414	25%	New York Fire2	1314	14%
Continental Casualty 5	2314	2514	Northern12.50	72	75
Eagle Fire21/4	314	436	North River 2.50	24%	2634
Employers Re-Insurance 10	41	43	Northwestern National 25	115	119
Excess5	534	636	Pacific Fire25	29314	97
Federal 10	3334	3536	Phoenix 10	74	78
Fidelity & Dep of Md 20	100	104	Preferred Accident5	13%	15%
Fire Assn of Phila10	5634	5816	Providence-Washington_10	2814	
Fireman's Fd of San Fran25	7436	763	1 TO VIGENCE TV MAINING SOIL TO	-076	00%
Firemen's of Newark	734	9	Reinsurance Corp (N Y)_2	6	7
Franklin Fire	25%	2734	Republic (Texas)10	2154	
Frankin Fire	2074	2174	Revere (Paul) Fire10	21	2216
General Reinsurance Corp5	3114	3314	Rhode Island	5	773
Georgia Home10	20	22	Rossia	514	634
Gibraltar Fire & Marine_10	21	2214	St Paul Fire & Marine 25	185	195
Glens Falls Fire	34%	36%	Seaboard Fire & Marine5	8	10
		13%		20	10
Globe & Republic	1214		Seaboard Surety10		2916
Globe & Rutgers Fire15	29	31 1/5	Security New Haven10	2716	
2d preferred15	73	76	Springfield Fire & Mar. 25	10616	109 %
Great American	22	2314	Stuyvesant	4%	534
Great Amer Indemnity1	8	9	Sun Life Assurance100		440
Halifax10	2216	24	Travelers100		417
Hanover10	2916	31 1/2	U S Fidelity & Guar Co2	1316	15
Hartford Fire10	63 14	65%	U S Fire4	46%	48%
Hartford Steamboller 10	5234	54%	U B Guarantee 10	46	4816
Iome	2736	29	Westchester Fire 2.50	2835	30

Surety Guaranteed Mortgage Bonds and Debentures

1	Bsd	Ask		B44	Ask
Aillied Mage Cos Inc-			Nat Union Mage Corp-		-
Ali series 2-5s1953	82		Series A 3-6s 1954	5534	
Arundel Bond Corp 2-5s '53,	75		0-1-565	72	
Arundel Deb Corp 3-6e '53	55				
Associated Mtge Cos Inc-			Potomae Bond Corp (all		
Debenture 3-6s1953	4334		issues) 2-5s1953	73	
Cont' Inv Bd Corp 2-5s 53	77		Potomac Cons Deb Corp-	"	
Cont. Inv DebCorp 3-6e 53	46 34		3-6s	44	47
Conta the Dencorp a-de 99	20 73			44	47
Constant December Cons			Potomac Deb Corp 3-6e '53	**	4/
Empire Properties Corp			Potomae Franklin Deb Co	1	
2-381945	48 33		3-681953	44	47
Interstate Deb Corp 2-58'55	33				
Mortgage Bond Co of Md			Potomac Maryland Deben-		
Inc 2-5s1953	85		ture Corp 3-6s1953	72	
			Potomac Realty Atlantic		
Nat Bondholders part ctis	- 1		Deb Corp 3-661953	44	47
(Central Funding series)	f25	28	Realty Bond & Mortgage		
Nat Come Bd Corp 2-5e '53	73		deb 3-6s1953	45	
Nat Deben Corp 3-6s_1953	44	47	Unified Deben Corp 5s 1955	32	34

Telephone and Telegraph Stocks

Pa	71 B14	Ask	II Parl	Bid	Ask
Am Dist Teleg (N J) com.	87	91	New York Mutual Tel_100	17	Ask 23
Preferred100	115	118			
Bell Telep of Canada 100			Pac & Atl Telegraph25	14	. 17
Bell Telep of Pa pref 100	116	118	Peninsular Telep com	21 34	2414
Cuban Telep 7% pref100	40		Preferred A100	108	112
Emp & Bay State Tel100	53	59	Rochester Telephone		
Franklin Telegraph 100 Sen Telep Allied Corp—	32	40	\$6.50 1st pref100	110	
\$6 preferred	8434	88	So & Atl Telegraph25 Sou New Engl Telep100	14	17
nt Ocean Telegraph 100	70	76	S'western Bell Tel pref. 100	12134	12334
dtn States Tel & Tel100	111	116	Wisconsin Telep 7% pt_100	116	

Quotations on Over-the-Counter Securities—Friday Feb. 4—Continued

Guaranteed Railroad Stocks Joseph Walker & Sons

Members New York Stock Exchange

120 Broadway NEW YORK Dealers in GUARANTEED STOCKS

Tel. RE etor 2-6600

Guaranteed Railroad Stocks

(Guarantor in Parenthesis)

Par	Dividend in Dollars	Bid	Asked
Alabama & Vicksburg (Illinois Central)	6.00	62	67
Albany & Susquehanna (Delaware & Hudson)100		115	125
Ailegheny & Western (Buff Roch & Pitts)100		53	58
Beech Creek (New York Central)		31	33
Boston & Albany (New York Central)100		95	99
Boston & Providence (New Haven)100		55	65
Canada Southern (New York Central)100	2.85	43	48
Carolina Clinchfield & Ohio common 5% stamped100		78	83
Cleve Cinn Chicago & St Louis pref (N Y Central)100	5.00	78	83
Cleveland & Pittsburgh (Pennsylvania)50		76	79
Betterment stock50	2.00	46	49
Delaware (Pennsylvania)25	2.00	38 34	40
Fort Wayne & Jackson pref (N Y Central)100	5.50	84	63
Georgia RR & Banking (L & N-A C L)100	10.00	172	177
Lackswanna RR of N J (Del Lack & Western) 100	4.00	44	47
Michigan Central (New York Central)100	80.00	800	
Morris & Essex (Dei Lack & Western)50	3.875	32	35
New York Lackswanns & Western (D L & W) 100	5.00	54	57
Northern Central (Pennsylvania)50	4.00	83	87
Northern RR of N J (Erie)	4.00		30
Oswego & Syracuse (Del Lack & Western)60	4.50	39	43
Pittsburgh Bessemer & Lake Erie (U S Steel)50	1.50	38	
Preferred50	3.00	76	
Pittsburgh Fort Wayne & Chicago (Pennsylvania) 100	7.00	160	165
Preferred100	7 00	170	175
Rensselaer & Saratoga (Delaware & Hudson) 100	6.82	52	57
St Louis Bridge 1st pref (Terminal RR)100	6.00	136 (141
Second preferred100	3.00	68	71
Tunnel RR St Louis (Terminal RR)100	6.00	136	141
United New Jersey RR & Canal (Pennsylvania) 100	10 00	221	226
Utica Chenango & Susquehanna (D L & W)100	6.00	48	53
Valley (Delaware Lackawanna & Western)100	8.00	60	
Vicksburg Shreveport & Pacific (Illinois Central) 100	5.00	50	85
Preferred100	5.00	52	57
Warren RR of N J (Del Lack & Western)50	3.50	27	30
West Jersey & Seashore (Pennsylvania)50	3.00	56	59

EQUIPMENT TRUST CERTIFICATES

Quotations-Appraisals Upon Request

STROUD & COMPANY INC.

Private Wires to New York

Philadelphia, Pa.

Railroad Equipment Bonds

	D 10	-		DIG	200
Atlantic Coast Line 4148	b2.25	1.50	Missouri Pacific 4148	b4.75	4.00
Baltimure & Ohio 4168				64.75	4.00
50		4.50	516	b4.75	
Boston & Maine 4 148				64.90	4.25
5e	04.50	4.00	New York Central 4168	03.25	2.50
3 14s Dec 1 1936-1944			Ka Tota Constat 5758	b2.00	1.25
9 758 Dec 1 1900-1941	04.00	0.00	N Y Chie & St L 4 1/50	34.50	4.00
Canadian National 4368	83.50	2.75	A I CHIE & DE L BYSS	84.50	4.00
	83.50	2.75	N Y N H & Hartf 4 1/48	\$5.00	
Canadian Pacific 4148		2.70	NINH & HAPTI & MB		4.00
			5s	\$5.00	4.00
Cent RR New Jersey 41/48.	64.50	3.50	Northern Pacific 4 1/5s	b1.75	1.20
Chesapeake & Ohio-			Pennsylvania RR 41/5	62.00	1.25
4360	b2.75	2.00		b1.50	1.00
6e	b1.75	1.00	4s series E due		
			Jan & July 1937-49	82.90	2.00
Chicago & Nor West 416s.	00.86	5.00	2 % series G non-call	02.00	
60	86.00	5.00	Dec 1 1937-50	82.75	2.00
Chic Milw & St Paul 416s.	\$6.50	8.50	Pere Marquette 4168	b3.25	2.50
56	86.50	5.50	Reading Co 4148	b3.25	2.50
Chicago R I & Pacific-	00.00	0.00	5e	b2.10	2.50
Trustees' ctfs 31/4s	80	84		02.20	2.00
11.44000 0100 07,4511111	00	-	St Louis-San Fran 4s	92	95
Denver & R G West 4 1/4s	85.00	4.00	4 1/40	93	96
50	85.00	4.00	St Louis Southwestern 5s	85.00	4.00
8368	\$5.00	4.00	51/8	b5.00	4.00
•/,			Southern Pacific 4 1/8	\$3.00	2.40
Erie RR 5148	88	93	58	b2.50	2.00
60	88	93	Southern Ry 416	b4.25	3.50
4140	88	93	5a	b4.00	3.00
56	84.50	3.50		04.00	0.00
Great Northern 414s	b2.80	2.15	Texas Pacific 4s	03.25	2.50
5e	01.80	1.25	4 1/40	b3.25	2.50
Hocking Valley 5e	81.75	1.00	86	b2.25	1.50
Trouming Autrel, og	01.10	1.00	Union Pacific 4168	b1.50	1.00
Illinois Central 41/6	84.75	4.00	5e		
5e	64.75	4.00	Virginia Ry 41/6	61.50	1.00
Internat Great Nor 416s	b4.75	4.06		11.70	1.00
Long Island 41/8	03.40	2.50	δε	01.70	1.00
	b3.40		Wahash Da 414-		
56		2.50	Wabash Ry 416	80	90
Louisv & Nash 4168	61.75	1.10	88	80	
56	b1.75	1.10	8368	80	90
Matria Control Sa	83.75	9.00	68	80	0
Maine Central 5e		3.00	Western Maryland 4 1/5	00.86	2.25
516	b3.75	3.00		00.00	4.00
Minn 8t P & 8 8 M 4	64.00	3.00	5 1/20	05.00	4.00
		- 1			

For footnotes see page 897

Railroad Bonds

	BIG	Asked
Akron Canton & Youngstown 5 1/8	f42	45
	42	45
6e1945		83
Augusta Union Station 1st 4s	76	
Baltimore & Ohio 41481939	49	51
Birmingham Terminal 1st 4s1957	92	96
Boston & Aibany 1st 41/8April 1, 1943	84	92
Boston & Maine 3s1950		
Prior ten 4s		
Prior hen 41/4	22	22
Convertible &1940 45	41	45
Buffaio Creek 1st ref 5s	75	80
Chateaugay Ore & Iron 1st ref 5s	60	66
Choctaw & Memphis 1st 5s1949	f25	34
Cincinnati Indianapolis & Western 1st 5s	50	60
Checkbatt Bushapole & Western 1st Os.		
Cleveland Terminal & Valley 1st 4s1995	40	51
Georgis Southern & Florida 1st 5s	33	37
Goshen & Deckertown 1st 51/481978	70	85
Hoboken Ferry 1st 5s1946	45	53
Kansas Okiahoma & Guif 1st 5s	85	89
Rangas Okianoma & Outi let os.		
Little Rock & Hot Springs Western 1st 4s	14	8
Long Island ref mtge 4s1949	84	86
Macon Terminal 1st 5s1965	90	96
Maryland & Pennsylvanta 1st 4s1951	40	45
Meridian Terminai lat 4s	85	90
Meridian I eriminal 181 de la Maria de la 1900		
Minneapolie St Paul & Sault Ste Marie 2d 4s	28	35
Montgomery & Erie 1st 5s1956	70	
New York & Hoboken Ferry general Se	40	45
Northern Ry 1st mtge 3 %s	88	92
Portland RR 1st 8 161951	50	55
Consolicated Se1945	80	84
Compositanted de		02
Rock Island Frisco Terminal 41/51957	70	
t Clair Madison & St Louis 1st 4s1951	84	90
Shreveport Bridge & Terminai 1st 5s	78	86
omerset Ry 1st ref 4s1955	45	51
outhern Illinois & Missouri Brioge 1st 4s		
outhern manous & Missouri Bridge 1st &	72	80
oledo Terminal RR 41/81957	105	109
Coronto Hamilton & Buffalo 41/5	75	83
Vashington County Ry 1st 3 16s	40	45

Public Utility Stocks

Par	Bsa	Ask	Par	Bid	Ask
Aiabama Power \$7 pref	5034		Mississippi P & L \$6 pref. *	5436	5636
Arkansas Pr & Lt 7% pref *	69	71	Miss Riv Pow 6% pref_100	105	107
Associated Gas & Electric			Missouri Kan Pipe Line 5	456	
Original preferred*	234		Monongaheia West Penn		
\$6.50 preferred*	5	6	Pub Serv 7% pref25	2334	25
\$7 preferred*	5	6	Mountain States Pr com		156
Atlantic City El 6% pref. *	109	112	7% preferred100	15	18
Bangor Hydro-El 7% pf 100	120				
Birmingham Elec \$7 pref. *	5234	56	Nassau & Suf Ltg 7% pf 100	16	18
Buffalo Niagara & Eastern-			Nebraska Pow 7% pref 100	109	112
\$1.60 preferred25	21 14	21 14	Newark Consol Gas 100	120	
Carolina Pr & Lt \$7 pref *	7516	. 78	New Eng G & E 5 16 % pf. *	18	19
6% preferred	67	70	New Eng Pub Serv Co-		
Central Maine Power-	-		\$7 prior iien pref	2636	28
7% preferred100	82	84	New Orl Pub Serv \$7 pf	52	54
\$6 preferred100	72	74	New York Power & Light-		
Cent Pr & Lt 7% pref100	72 14	7516	\$6 cum preferred	92	9314
Consol Elec & Gas \$6 pref	5	634	7% cum preferred100		100%
Consol Traction (N J) 100	39	43	Northern States Power-	0076	-00/6
Consumers Power \$5 pref. *	9516		(Del) 7% pref100	61 34	6314
Continental Gas & El-	00/1		(Minn) 5% pref	8916	9016
7% preferred100	75	77	(minn) 0% prot	0078	8075
Dallas Pr & Lt 7% pref_100			Ohio Edison \$6 pref	9134	9314
Derby Gas & El \$7 pref *	2516	3014	\$7 preferred	101	104
Easex Hudson Gas 100	180	00/5	Ohio Power 6% pref 100	110	11134
Federal Water Serv Corp-	-00		Ohio Pub Serv 6% pf. 100		9214
\$6 cum preferred	19%	20%	7% preferred100	99	101
\$6.50 cum preferred*	2014	21%	Okia G & E 7% pref 100		100%
\$7 cum preferred*	2116	24	Oats G & 12 170 Pret100	9076	20076
Gas & Elec of Bergen 100	120		Pacific Pr & Lt 7% pf100	5114	5514
Hudson County Gas 100	180		Penn Pow & Lt \$7 pref *	8616	87%
Idaho Power—	100		Queens Borough G & E-	0073	0178
\$6 preferred*	96	100	6% preferred100	37	39
7% preferred100	108	109 14	0% . pretared	01	0.0
Interstate Natural Gas *	2214	2414	Republic Natural Gas 1	3%	4%
Interstate Power \$7 pref*	4	514	Rochester Gas & Elec-	074	276
Iowa Southern Utilities—		0/3	6% preferred C100	9514	97
7% preferred100	37	3914	Sioux City G & E \$7 pt_100	84	8614
Jamaica Water Supply-	٠.	0073	Southern Calif Edison—	0.8	0073
716% preferred50	53	55	6% pref series B25	27	27%
Jer Cent P & L 7% pf100	80	82	South Jersey Gas & El_100		
Kan Gas & El 7% pref_100	108	110	South Sersey Cas & Ed. 100	180	
Kings Co Ltg 7% pref100	3214	3516	Tenn Elec Pow 6% pf_100	4134	43
Long Island Ltg 6% pf_100	3014	32%			
7% preferred100	3614		7% preferred100 Texas Pow & Lt 7% pf_100	45%	46%
Mass Utilities Associates—	0079	0078		97	99
	23	2314	Toledo Edison 7% pf A_100 United Gas & El (Conn)—	102	104
5% conv partic pref _ 50	42	45		60	71
Memphis Pr & Lt \$7 pref. * Mississippi Power \$6 pref. *	41		7% preferred100 Utah Pow & Lt \$7 pref*	69	71
\$7 preferred		6114	Virginian Ry 100	3414	36
At Diereried	2173	O1 251	virginian Ry	150	155

Chain Store Stocks

Par	Bus	Ask	Par	Bid	Ask
Berland Shoe Stores*	6 75	9 85	Kress (8 H) 6% pref	1116	13
B /G Foods Inc common *	114	2	Miller (I) Sons common	3	8 25
S2.50 conv pref*	10	101/2		18	25 105
\$2.00 conv pret	301/2	00	Murphy (G C) \$5 pref_100	101	100
Bohack (H C) common*	11%	234	Reeves (Daniel) pref100	100	
7% preferred100	15%	16%			
Diamond Shoe pref100		102	United Cigar-Whelan Stores	100	101
Fishman (M H) Co Inc	736	15	\$5 preferred	17	1834
7% preferred 100	70	80			

Missellaneous Bonde

•••	Misserianesas Benias						
	1 B44	Ask	Henry Hudson Parkway—	B14	Ask		
Associates Invest 3s 1946	9234	9314	Henry Hudson Parkway-				
	1		46Aprilt 1955	1031	104 %		
Bear Mountain-Hudson	1	1	Home Owners' Loan Corp				
River Bridge 7s 1953	99		2sAug 15 1938	100.28	101.31		
2010 20100			1 1/s June 1 1939	101.2	101.5		
Federal Farm Mtge Corp-			Marina Darkway Bridge				
1 14a Sept 1 1939	101.4	101.7	4168 Dec 1960	103%	10434		
Federal Home Loan Banks			Reynolds Investing 5s_1948	68	72		
			Triborough Bridge-				
1 16July 1938	100.11	100 14	As a f Pavanua 1977 AAO	10814	10014		
24 Dec 1940	101 21	101 24	4s s f revenue 1977 A&O	N2 40	to3 70		

Quotations on Over-the-Counter Securities—Friday Feb. 4—Continued

			ility Bonds		
	Bid	Ask	II.	Bid	Ask
Amer Utility Serv 6s. 1964	60	61	Green Mountain Pr 5s. 1948	1011/	103
Amer Wat Wk & El 5s '75	8214	85			
Appalachin Ejec Power-			Idaho Power 3 %s 1967		1003
1st mtge 4s1963	9934		Iowa Sou Util 5 1/38 1950	9514	97
Associated Electric 5s. 1961	3814	40		0014	0
Assoc Gas & Elec Corp-			Kan City Pub Serv 4s_1957	2636	
Income deb 3 1/8 1978	20	21	Kan Pow & Lt 1st 4 1/8 '65	108%	
Income deb 3 %s 1978	2034		Keystone Telep 5 1/481955	9436	97
Income deb 4s 1978	23	24	A	98	00
Income deb 4 1/48 1978	26	27	Missouri Pr & Lt 3 %s. 1966	72	99
Conv deb 481973	40	43	Mtn States Pow 1st 6s_1938	72	14
Conv deb 51/81973	52	56	37 Ties 91/s 188	102 %	1021
8-year 8s with warr_1940	90	92	Narragansett Elec 3 1/8 '66		1013
8s without warrants_1940	87	89	Newport N & Ham 5s. 1944 N Y State Elec & Gas Corp	20,73	1017
				90	92
Assoe Gas & Elee Co-	21	23	North Boston Ltg Prop's—	90	02
Cons ref deb 4 1/81958		0.0	Secured notes 3 3481947	10356	1041
Sink fund inc 481983 Sink fund inc 41/81983			Secured notes a 7381947	10078	1047
Sink fund inc 581983		17.00	Objo Pub Service 4s1962	99	993
Sink fund inc 5 1/4s_1983		I	Old Dominion par 5s1951	46	4814
Sink fund inc 4-5s_1986	****	23	Old Doublaton but of : 11801	***	2074
8 f inc 4 148-5 148 1986		0.4	Parr Shoals Power 5s 1952	88	92
Sink fund ine 5-6s. 1986		27	Pennsylvania Elec 5s_1962	9614	
S f ine 5%-6%s1986		00	Penn Telep Corp 1st 4s '65	106	107
9 1 me 0/1-0/181900		0.	Peoples L & P 5 1/8 1941	176	7734
Sellows Falls Hy El 5s 1958	10134	103	Public Serv of Colo 6s_1961		105 34
Blackstone V G & E 4s 1965		10934	Pub Util Cons 5 1/8 1948	60	64
Calif-Oregon Pow 4s1966	86	88	St Joseph Ry Lt Heat & Pow		
Cent Ark Pub Serv 5s_1948	81	84	43681947	99%	
Central G & E 5 1/4 1946	62	64	Sloux City G & E 481966	95	96
1st lien coli trust 6s. 1946	66	68	Sou Cities Util 5s A1958	34	36
ent Maine Pr 4s ser G '60	102	103			
		1	Tel Bond & Share 5s1958	58 34	60
Central Public Utility—					
Income 5 %s with stk '52	1136	214	Utica Gas & El Co 5s1957	121	
colorado Power 5s1953	105				
Consol E & G 68 A1962	34	36	Western Mass Co 3 1/s 1946	10314	
6s series B1962	34	36	Western Pub Serv 5 1/38 '60	68	73
onsol Edison 3 1/8 1958	101 %		Wisconsin G & E 3 1/4s_1966		102
onsumers Power 3 168 '67	10214		Wis Mich Pow 3 %s1961	104	105
Cumberi'd Co P&L 3 1/28 '66	99	100	Wisconsin Pub Service-	10014	1021
	100	10534	1st mtge 4s1961	10234	103 1/3
Pallas Pow & Lt 3 1/28. 1967					
ederated Util 53/8 1957	54	56			

Inv	acti	na C	am	nan	inc

Inv	esti	ng	Companies		
Par	Bia	Ast	li Par	Bid	Ask
AdministeredFund2ndinc*	11.04		Investors Fund C1	9.01	
Affiliated Fund Inc11/4 Amerex Holding Corp	3.71	4.08	Keystone Cust Fd Inc B-2 Series B-3	20.56	
Amer Business Shares—	19	20%	Series K-1	1 13 93	
New common	3.19	3.52	Beries K-2	9.08	
Amer & Continental Corp.	8	9	Series B-2	13.07	13.41
Amer Gen Equities Inc 25c	60c	67e	Series S-4	4.31	4.79
Am Insurance Stock Corp * Assoc. Stand Oil Shares2	516	6	Major Shares Corp	2	
Assoc. Bland On Shares	078	0	Maryland Fund Inc 10e	5.33	5.84
Bankers Nat Invest Corp *	214	314	Mass investors Trust1	18.39	19.51
Basic Industry Shares10	2.96		Mutuai Invest Fund10	9.75	10.65
Boston Fund Inc British Type Invest A1	14.13 30c	15.11 45c	Nation Wide Securities 25c	2.76	2.86
Broad St Invest Co Inc 5	21.41		Voting hares	1.13	1.26
Bullock Fund Ltd1	12	131/6	National Investors Corp. 1	4.69	4.93
Constitution Front Van	2 *0	0.00	New England Fund1	11.21	12.05
Canadian Inv Fund Ltd	3.50 20.39	$\frac{3.90}{21.92}$	N Y Stocks Inc— Agriculture	7.33	7.94
Commonwealth Invest1	2.99	3.20	Bank stock	7.75	8.39
Continental Shares pf. 100	6	7	Building supplies	7.75 6.22	6.74
Corporate Trust Shares 1	2.01		Electrical equipment	6.55	7.10
Series AA	1 97	****	Insurance stock	8.31 6.86	8.99 7.43
Series AA mod	2 36		Machinery	8.51	8.99
Series ACC mod1	2 36		Oils	8.31	8 99
Crum & Forster com10	22	25	Railroad equipment	6.47	7 01
8% preferred 100 Crum & Forster Insurance	115	****	No Amer Bond Trust ctfs.	7.06 52	7.65
Common B shares10	26	29	No Amer Tr Shares 1953.	1.91	
7% preferred 100	110		Series 19551	2.37	
Cumulative Trust Shares. *	4.12		Series 19561	2.28	
Deposited Bank Shs ser Al	1.51		Series 19581	3.08	
Deposited Insur Shs A1	2.75		Pacific Souther Inv pref. *	26	28
Deposited Insur Shs ser B1	2 53		Class A	614	736
Diversified Trustee Shares			Class B	36	1
D3.50	3.25 4.95		Plymouth Fund I 10c	37c	45c
Dividend Shares25c	1.11	1.21	Quarterly Inc Shar	10.35	11.35
			5% deb series A	96 34	101
Eaton & Howard Manage-	10 20	17.00			0.00
ment Fund series A-1 Equit Inv Corp (Mass)5	16.39 25.38	17 60 27.00	Representative Trust8hs. Republic Invest Fund.25	4.35 ∠9c	8.85 34c
Equity Corp \$3 conv pref 1	23%	26%	Royaitles Management 1	40e	60c
Fidelity Fund Inc* Fiscal Fund Inc	17.19	18.51	Selected Amer Shares_21/2 Selected Income Shares	8.40	9.15 4.25
Bank stock series 10c	2.51	2.76	Sovereign Investors	3.66 61c	68c
Insurance atk series_10c	3.18		Spencer Trask Fund	13.76	14 48
Fixed Trust Shares A10	8.15		Standard Am Trust Shares	2.30	2.50
Foreign Bd Associates Inc.	6.45 7.28	7 90	Standard Utilities Inc. 50c State Street Invest Corp.	41c	45c
Foundation Trust Shs A.1	3.50	3.75	Super Corp of Am Tr Shs A	2.83	75
Fundamental Invest Inc. 2	14.55	15.47	AA	1.88	
Fundamental Tr Shares A2	4.23	4.58	В	2.94	
В	3.85		BB	1.88	
General Capital Corp	27.87	29.97	C	5.05	
General Investors Trust. *	4.28		Supervised Shares3	8.60	9 34
Group Securities— Agricultural shares	1.00	1 10	Truntan Stand Towns St		
Automobile shares	78c	80c	Trustee Stand Invest Sha- Series C1	2.11	
Building shares	1.08	1.18	Beries D	2.06	
Chemical shares	1.08	1.18	I I TUREM STADE OH Sha A 1	6.04	
Food shares	72e	80c	Series B1	5.38	
Investing shares Merchandise shares	64c 83c	71e 91e	Trusteed Amer Bank Sha B Trusteed Industry Shares.	59c	66c
Mining shares	1.13	1.23		82c	90c
Petroleum shares	.99	1.08	U S El Lt & Pr Shares A	111/4	1134
RR equipment shares	65e	72c	B	1.55	1.65
Steel shares	1.01 90c	1.11 99e	Un N Y Bank Trust C-3	77e	85c
Guardian Inv Trust com.	34	36	Un N Y Bank Trust C-3. Un N Y Tr Shs ser F	1	2% 1%
Human Haldler Green	100				
Huron Holding Corp1	40c	80e	Wellington Fund1 Investm't Banking Corps	12.16	13.41
Incorporated Investors *	15.64	16.82	Bancamerica-Blair Corp. 1	4	5
Institutional Securities Ltd			Central Nat Corp el A	33	38
Bank Group shares	1.13	1.25	class B	2	5
Insurance Group Shares Insuranshares Corp (Del)1	1.21	1.34	First Boston Corp10	1336	15%
Invest Co. of Amer com. 10	32	35	Schoelkopf, Hutton & Pomeroy Inc com10c	136	2
				-75	

Water Bonds

1						
-		Btd	Ask	11-	Bid	Ask
A	labama Wat Serv 5s_1957	96	99	Morgantown Water 5s 1965	104	
	ton Water Co 5s 1956	10434		Muncie Water Works 5s '65	104	
	shtabula Wat Wks 5s '58			New Jersey Water 5s 1950	100	
	tlantic County Wat 5s '58			New Rochelle Water-		
1		1		5s series B1951	73	76
B	rmingham Water Wks-			5 1681951	7834	
-	5s series C1957	10234	104%	New York Wat Serv 5s '51	85	87
	5s series B1954	101		Newport Water Co 5s 1953	98	101
	5 %s series A 1954	104		11		
R	utler Water Co 5s1957	10434		Ohio Cities Water 51/8 '53	77	86
-	ation (1) and (00 00111110)			Obto Valley Water 5s. 1954	105	
C	lif Water Service 4s 1961	100%	102	Ohio Water Service 5s. 1958	9534	983
	nester Wat Serv 4 14s '58	103	105	Ore-Wash Wat Serv 5s 1957	79	82
	tizens Wat Co (Wash)-	100	1.00			
	581951	102		Penna State Water-		1
	5 %s series A1951	103		lat coli trust 4 1/81966	92	94
0	ty of New Castle Water	100		Peoria Water Works Co-		
CI	ty of New Castle Water	101		1st & ref 5s1950	9816	1003
-	ty Water (Chattanooga)	101		1st consol 4s1948	98	1007
		100 34		1-4 acm-of En 1040	98	101
	5s series B1954			Prior lien 5s1948	103 14	1
-	1st 5s series C1957	10436		Phila Suburb Wat 48 _ 1965	10514	107
Co	mmunity Water Service		60	Pinellas Water Co 5 1/48, '59	93 14	963
,	5 1/2 series B1946	57		Pittsburgh Sub Wat 59 '58	101	
-	6s series A1946	59	62	Plainfield Union Wat 58 '61		
	nnelisville Water 5s 1939	99			106	
	nsol Water of Utica-			Richmond W W Co 5s. 1957	104 %	07-
	4 1/81958	94	96	Roanoke W W 58 1950	91	94
	lst mtge 5s1958	97	99	Roch & L Ont Wat 5e_1938	97	993
	St L & Interurb Water-			St Joseph Wat 4s ser A '66	105	
		10014	101%	Scranton Gas & Water Co	100	***
	5s series A1942		10174	4 1/48	9814	100
1	6s series B1942	100 16	105	Scranton Spring Brook	8073	100
-	5s series D1960	103	103	Water Service 5s. 1961	72	74
-		1 1		1st & ref 5s A1967	7236	
	eenwich Water & Gas-	95	97	Shenango Val 4s ser B 1961	9814	743
	5s series A1952					00
4	5s series B1952	93	95	South Bay Cone Wat 5a '50	66	69
		***		South Pittsburgh Water—	10014	
	ckensack Wat Co 5s_ '77	105		1st mtge 5s1955	102 1	
_ 4	5 %s series B 1977	109		5s series A1960	102%	***
H	ntington Water-			5s series B1960	105	
	s series B1954	101		Springf City Wat 4s A '56	901/	9234
	381954	103	104	Terre Haute Water 5s B '56	101	
- 4	681962	104		6s series A1949	103	
				Texarkana Wat 1st 5s. 1958	10116	
BH	nois Water Serv 5s A '52	101	102 16	Union Water Serv 5 1/28 '51	100	102
Inc	iianapolis Water—					
1	at mtge 3 1/28 1966	9936	101 34	W Va Water Serv 4s1961	9736	9934
Inc	lianapolis W W Securs-			Western N Y Water Co-		
t	1958	80	85	5s series B1950	91	93
Jos	is	104		1st mtge 5s1951	87	90
				1st mtge 5 1/481950		101
Ko	komo W W Co 5s 1958	103 14		Westmoreland Water 5s '52	99%	
	ng Island Wat 5 14s_1955		105	Wichita Water-		-0.76
	ddiesex Wat Co 51/48 '57	104%		5s series B1956	10136	
Mo	nmouth Consol W 5s '56	87	89	ős series C1960	105	
	nongaheja Valley Water	0,	30	6s series A1949	104	***
		101		W'msport Water 5s1952		10014
- 5	3481950					103 34

Real Estate Securities

Reports-Markets

Public Utilities—Industrials—Railroads

AMOTT, BAKER & CO.

BArclay 7 2360

150 Broadway, N. Y.

Sell System Tel N Y 1-588

Real Estate Bonds and Title Co. Mortgage Certificates

	814	Ask	1	Bid	Ask
Aiden 1st 6s1941	f38		Metropol Playhouses Inc-		
Broadmoor (The) 1st 6s '41	134 1/2		8 f deb 5s1945	60	6234
B'way Barciay 1st 2s1956	f22	2314	N Y Athletic Club-		
B'way & 41st Street-			1st mtge 2s stpd & reg '55	f24	26 34
1st leasehold 6 4s 1944	35		1st & gen 6s1946	f24 36	2634
Broadway Motors Bidg-	-				
4-681948	5934	6134	N Y Majestic Corp-		
Chanin Bidg inc 4s 1945	54		4s with stock 1956	2834	2934
Chsebrough Bldg 1st 6s '48	47	51	N Y Title & Mtge Co-	/-	
Court & Remsen St Off Bid		0.1	51/s series BK	144	47
1st 6sApr 28 1940	f31		5 1/4s series C-2	f32	35
Dorset (The) 1st 6s 1941	f27	30	5 %s series F-1	149	52
Douget (1 mg) 12t 081841	121	30	51/a series C	139	
Past Ambanadas Matala			5 %s series Q	100	42
East Ambassador Hotels			19th & Walnut Sts (Phila)	404	
1st & ref 5 1/8 1947	17	8	lat feJuly 7 1939	f21	
Equit Off Bidg deb 5s_1952	54	56			
Deb 5s 1952 legended	54	56	Oliver Cromwell (The)—		
50 Bway Bidg 1st 3s inc '46	37	3814	1st 6sNov 15 1939	1635	
500 Fifth Avenue—			1 Park Avenue-		
61/s stamped1949	3014	3236	2d mtge 6s1951	70	
52d & Madison Off Bldg-			103 E 57th St 1st 6s 1941	44	
6sNov 1947	f51		165 Bway Bidg 1st 514s '51	14436	4536
Film Center Bidg 1st 6s '43	14136			/-	-0/-
40 Wall St Corp 6s 1958	4536	4714	Prudence Co-		
42 Bway 1st 6s 1939	61	65	5 1/2s stamped 1961	6034	6234
1400 Broadway Bidg-	OI	00	Realty Assoc Sec Corp-	0073	0273
	-			f52	55
1st 3 1/4s-6 1/4s stpd1948	37		5s income1943	102	99
Fox Theatre & Off Bidg-			Roxy Theatre—	***	
1st 614s Sept 1 1941	15	6	1st fee & I'hold 6 1/8_1940	148	50
Fuller Bidg deb 6s1944	3814	40			
1st 2 14-4s (w-s)1949	3616	3814	Savoy Plaza Corp-		
Graybar Bidg 58 1946	59		3s with stock1956	27	28
Harriman Bldg 1st 6s_1951	36	3816			
Hearst Brisbane Prop 6s '42	6916		3-5%s deb ine (w s)_1956	11936	2016
Hotel Lexington 1st 6s '43	42		60 Park Pl (Newark) 6s '37	36	
Hotel St George 4s 1950	41	43	616 Madison Av 1st 6148'38	f25	27
			61 Broadway Bidg-		
Lefcourt Manhattan Bidg			3 14-5s with stock 1950	39	42
1st 4-5s extended to 1948	5834		Syracuse Hotel (Syracuse)	1	
Lewis Morris Apt Bldg-	00/2		1st 61/s Oct 23 1940	6214	
1st 6 1/s Apr 15 1937	f39		101 0/201111000 10 1010	0-/-	
Lincoln Building—	100		Textile Bldg—	- 1	
	01	63	1st 3-5s (w s)1958	39	41
Income 5 1/28 W-8 1963	61	03	Trinity Bidgs Corp-	39	31
Loew's Theatre Rity Corp			Truity Bidgs Corp-		
1st 6s1947	88	90	1st 51/s1939	53	***
London Terrace Apts 6s '40	1383		2 Park Ave Bldg 1st 4s 1946	55	
Ludwig Bauman—					
1st 6s (Bklyn) 1942	57		Waibridge Bidg (Buffalo)—		
1st 6 1/s (L I) 1936	65		lat 6 168 Oct 19 1938	f1736	
Metropolitan Chain Prop-			Wall & Beaver St Corp-		
Metropolitan Chain Prop- 6s1948	85	90	1st 4 1/s w-s 1951	2334	2534
Metropolitan Corp (Can)-			Westinghouse Bldg-		
681947	87	90	lat fee & leasehold 4s '48	68	

For footnotes see page 897.

Quotations on Over-the-Counter Securities—Friday Feb. 4—Concluded

Tennessee Products Common

H. S. EDWARDS & CO.

120 Broadway, New York

Tel. REctor 2-7890 Teletype N. Y. 1-869

Union Bank Building, Pittsburgh

WICKWIRE SPENCER STEEL

New Common

Express Exchange
52 Wall Street, New York City
over 2-3080 A. T. & T. Teletype N. Y. 1-1642

HAnover 2-3080

Pari Bid | Ask | Pari Bid | Ask

SYLVANIA INDUSTRIAL CORP.

C. E. UNTERBERG & CO.

Members { New York Security Dealers Association Commodity Exchange, Inc.

61 Broadway, New York

Industrial Stocks and Bonds

ı	Par	Bia	ASK	II Par	Dia	ASE
ı	Alabama Mills Inc	3%	434	Pathe Film 7% pref*	100	103
i	American Arch	23	27	Petroleum Conversion 1	36	1
ı	American Arch	40		Detector Treet & Domes	314	474
1	American Book100 American Cynamid—	49	53	Petroleum Heat & Power_*	0 72	436
ı	American Cynamid—	1	1	Pilgrim Exploration1	836	10
ı	5% conv pref10	1134	1136			434
П	5% CONV DIAL			Georgii Manufacturing 25	9914	25
П	American Hard Rubber-			Scovill Manufacturing 25	2079	20
U	8% cum pref100	82		Singer Manufacturing 100	229	235
H	American Hardware 25	1934	2016	Singer Mfg Ltd	436	514
Н	Amer Meire Broducts	13	16	Skependoe Beron Corn *	616	814
П	Amer Maize Products			Skenandoa Rayon Corp. *	073	073
П	American Mfg 5s pref100	70	75	Standard Screw20	27	29
Н	Andian National Corp	50	52	Stromberg-Carlson Tel Mig	6	7
H		1914	20	Sylvania Indus Corp	1316	1456
H	Art Metal Construction 10	107	20	Dylvausa Indus Corp	10/8	/-
П	Bankers Indus Service A.*	1814	4			1
Ш	Belmont Radio Corp	314	5 3%	Taylor Wharton Iron &		1
Н	Beneficial Indus Loan pf.	5134		Steel common	9	1034
N	Beneficial Indus Loan pr.	017	00	Terror Droducts	2	
H	Bowman-Biltmore Hotels			Tennessee Products		3
H	1st preferred100	9	12	Trico Products Corp	34 1/8	36 34
П	Burdines Inc common1	534	8	Tubize Chatillon cum pf. 10	80	8716
Н	Ohio Duel & Outron 100			Trotted Autieta Theat com	114	13%
II	Chie Buri & Quincy 100		55	United Artists Theat com. *		
П	Chilton Co common10	434	0 35	United Merch & Mfg com .	7	814
и	Columbia Baking com		6	United Piece Dye Works. *	54	34
П	#1 ours professed	1114			33%	414
Н	\$1 cum preferred	11 M 28 M	1336	Preferred100	078	274
Н	Crowell Publishing com *	28%	3116			
ø	\$7 preferred100	109		Warren (Northam)-		
П	Dennison Miss close A 10		214		41 36	
Н	Dennison Mfg class A10		274	\$3 conv preferred	31 73	10
И	Devoe & Raynolds B com *	29	33	Weich Grape Juice com 5	15	18
П	Dictaphone Corp	3314	371/2	7% preferred100	105	
li	Preferred100	11734		7% preferred100 West Va Pulp & Pap com_*	1614	1816
П	Preterred100	1117	45	West va rup & rap com.	0416	0714
u	Dixon (Jos) Crucible100 Douglas Shoe preferred_100	4.5	49	Preferred100	9414	9734
I	Douglas Shoe preferred 100	16	1936	West Dairies Inc com v & c 1	1	17
Н	Des per Corn	5334		\$3 cum preferred*	1434	17
ı	Draper Corp	0071		Tribute Trans Actor Contra	**/*	
ı	Federal Bake Shops	316	4%	White Rock Min Spring-		
1	Preferred30	1436	1936	\$7 1st preferred100	86	95
ı	Fohs Oil Co	10	22	Wickwire Spencer Steel *	616	734
ı	Foundation Co Person	21/	214	Willeam & Cibbs som	12	15
ı	Foundation Co For she	234		Wilcox & Gibbs com50		
1			234	WJR The Goodwill Sta 5	26	28
ı	Garlock Packing com	38	40	Worcester Sait100	50	55
ı	Can Fine Freing com-	16			00	00
ı	Gen Fire Extinguisher *	16	1736		-	
ı	Good Humor Corp1	514	635	York Ice Machinery	9	93%
ı	Graton & Knight com	314	5	7% preferred100	5936	62
ı	Dreferred 100	38	42	Young (J S) Co com100	87	97
1	Preferred100		122	10mg (3 8) Co com100		01
ı	Great Lakes SS Co com *	311/2	33 14	7% preferred100	126	
ı	Great Northern Paper 25	27%	30 16			
ı	Harrisburg Steel Corp 5	75%	916	Bonds-		
Į			078		****	
ı	Kildun Mining Corp1	36	241	American Tobacco 4s_1951	108 16	
ı	King Seeley Corp com1	616	734	Am Wire Fabrics 7s1942	95	100
ı	Lawyers Mortgage Co20	36	14			
ı	Lawyers Mortgage Co20	1016	1413	Chiange Stock Vde Sc 1001	00	09
1	Lawrence Porti Cement 100	1216	1416	Chicago Stock Yds 5s. 1961	90	93
1	Lord & Taylor com 100	150	200	Cont'l Roll & Steel Fdy-		
1	1st 6% preferred100	110		1st conv a f 6s 1940	86	88
ĺ	9d 90/ professed 100			1st conv s f 6s1940 Cudahy Pack conv 4s.1950	90	
ſ	2d 8% preferred100	113	222	Cudany Pack Conv 49.1950	90	92
1	Macfadden Pub common. *	5%	6%			
1	Preferred	45%	48%	Deep Rock Oil 781937	17434	7634
ı	Merck & Co Inc common_1	29	31	Hautian Corn Se 1020	f13	
1			91	Haytian Corp 8s1938 Keisey Hayes Wheel Co-	110	15
1	6% preferred100 Mock Judson & Voehringer	114		Keisey Hayes Wheel Co-		
ı	Mock Judson & Voehringer			Conv deb 68		80
ı	7% preferred100	75	1	Conv deb 6s1948 Martin (Glenn L)—		-
ſ	76 presented100		10	Clara Content D)	100	
ſ	Muskegon Piston Ring_21/3	9	10	Conv 6s1939		145
1	National Casket	42	45	Nat Radiator 5s1946	11436	1716
1	Preferred	109		N Y Shipbuilding 5s1946	85	90
1	Not Doner & Tune com		5%	at a compounding occursion	80	00
1	Nat Paper & Type com*	3%	074			1
1	5% preferred100	21	24	Scovill Mfg 5 1/8 1945	107	
	New Britain Machine *	19	21	Standard Textile Products.		1
	New Haven Clock-			1st 6s assented1942	f2034	22 14
	The favor older		-	THE US MASOUREU	100	100 14
	Preferred 5 1/2 % 100	60	70	WestVa Pulp& Pap 5 1/48 '52	100	100%
	Preferred 6 1/2 % 100 Northwestern Yeast 100	40	42	Witherbee Sherman 6s 1944	138	40
	Norwich Pharmacal 5	35	37	Woodward Iron-		
	Ohlo Toothon			Tet Se	10014	- 1
ľ	Ohio Leather common*	11	16	1st os1962	102 16	-===
	Ohio Match Co	734	834	1st 5s	93 16	9734
			- 11		,	

		_			
Cuban Atlantic Sugar 10 Eastern Sugar Assoc 1 Preferred 1	Btd 11 % 7 15 %	Ask 13 8 17%	Haytian Corp Amer* Savannah Sug Ref com1 West Indies Sugar Corp1	30 14 30 14	32 15

* No par value. a Interchangeable. b Basis price. d Coupon. e Ex-rights. f Flat price. n Nominal quotation. w & When issued. w-e With stock. 2 Exdividend. y Now selling on New York Curb Exchange. s Ex-stock dividend † Now listed on New York Stock Exchange.

‡ Quotations per 100 gold rouble bond, equivalent to 77,4234 grams of pure gold. Ex 25% stock dividend Jan 27th.

Foreign Stocks, Bonds and Coupons **Inactive Exchanges**

WALTER E. BRAUNL

52 William St., N. Y.

Tel. HAnover 2-5422

Foreign Unlisted Dollar Bonds

1		1 B4d	Ask	11	Bid	Ask
ı	Anhalt 7s to 1946			Hansa SS 6s stamped_1939		
ı	Antioquia 8s1946	f17	21	6s unstamped1939	199	
1	Bank of Colombia 7% - 1947	120	23	Housing & Real Imp 7s '46	f20	
1	7s1948 Barranquilla 8s'35-40-46-48	120	23	Hungarian Cent Mut 7s '37	120	
1	Barranquilla 88'35-40-46-48	114	17	Hungarian Ital Bk 71/28 '32	f20	
1	Bavaria 61/28 to1945	f20	22	Hungarian Discount & Ex-	***	
1	Bavarian Palatinate Cons			change Bank 781936	f24	
1	Cities 7s to1945	f14	17	Hander Stool Sc. 1040	***	
ì	Bogota (Colombia) 61/48 '47 88	11234		Ilseder Steel 6s1948	123	1
1	Bellinia (Denublia) Se 1047	19	10	Jugoslavia 5s funding_1956	8516	5634
1	Bolivia (Republic) 8s. 1947	1314	3%	Jugoslavia 2d series 5s. 1956	5516	5634
ı	781958	1314	31/8		f60	1
1	781969	1314	716		144	
١	6s1940 Brandenburg Elec 6s1953	f6 f19 1/2	21	Koholyt 618 1943	122	
ı	Brazil funding 5e_ 1931-51	25	28	Land M Bk Warsaw 8s '41	159	
١	Brazil funding scrip	140	20	Leipzig O'land Pr 61/28 '46	12436	
1	Bremen (Germany) 7s. 1935	f17	20	Leipzig Trade Fair 78. 1953	121	
1	681940	f16	20	Luneberg Power Light &	,	
1	6s	7.0		Water 781948	120	
1	7568	f28				
1	Brown Coal Ind Corp—			Mannheim & Palat 7s_1941	f20	
ł	6½s1953 Buenos Aires scrip	f20		Meridionale Elec 7s1957	162	64
1	Buenos Aires scrip	150	54	Munich 7s to 1945 Munic Bk Hessen 7s to '45	120	2114
1	Burmeister & Wain 6s. 1940	f116	***	Munic Bk Hessen 7s to '45	11916	2116
1				Municipal Gas & Elec Corp		1
1	Caldas (Colombia) 71/28 '46	1716	814 1334 715	Recklinghausen 7s1947	12016	2234
1	Call (Colombia) 781947	f12%	13 34	Manan Yandhash at a san		
	Cali (Colombia) 781947 Caliao (Peru) 71/581944 Cauca Valley 71/581946 Ceara (Brazil) 881947	16	736	Nassau Landbank 614s '38	f2614	
ı	Cauca Valley 75581940	1816	914	/A & D) CIA- 1046-1047	en a	
ı	Central German Power	f3	5	Nat Bank Panama (A & B) 61/28-1946-1947 (C & D) 61/28-1948-1949 Not Control Sandray	194	
ı	Madgeburg 6s1934	f2236		Nat Central Savings Bk of	194	
ı	Chile Govt 6s assented	113	16	Hungary 71/581962	f20	
1	7s assented	f13	16	National Hungarian & Ind	720	
ı	Chilean Nitrate 5s1968	166	68	Mtge 7s1948	f20	
ı	City Savings Bank	200	00	North German Lloyd 6s '47	f98 16	100
1	Budapest 78 1953	f20		481947	58	60
1	Colombia 4s1946	135	37	Oberpfals Elec 7s 1946	11936	
ı	Cordoba 7s stamped1937	166	67	Oldenburg-Free State		1
1	Costa Rica funding 5s. '51 Costa Rica Pac Ry 71/28 '49	115	18	7s to1945 Panama City 61/4s1952	11936	
1	Costa Rica Pac Ry 71/28 '49	f17	19	Panama City 61/28 1952	123	27
ı	58	1115	18	Panama 5% scrip	f24	27
ı	Cundinamarca 6½s1959 Dortmund Mun Util 6s '48	1734 12034 11934	8	Poland 3s	/35	36 34
ı	Dortmund Mun Util 6s '48	120 %		Coupons 1936-1937	13616	1 :::
ı	Dueseldorf 7s to1945	119%		Porto Alegre 781968	1736	834
ı	Dulsburg 7% to1945 East Prussian Pow 6s_1953 Electric Pr (Germ) 61/28 '50	11916		Protestant Church (Ger-	foo	
ı	East Prussian Pow 68. 1953	119 16		many) 78	f20	***
1	electric Pr (Germ) 6728 30	f20		Prov Bk Westphalia 6s '36	f22 f22	
1	61/481953	f20 .		581941	118	
ı	European Mortgage & Investment 71/581966	f36		5s	168	
ı	71/s income1966	129		68 1941	f18	
ı	781967	135		Rio de Janeiro 6%1933	f736	816
ı	7s income1967	128		Rio de Janeiro 6% 1933 Rom Cath Church 61/48 '46 R C Church Welfare 78 '46	120	
ı	Frankfurt 7s to 1945	11936		R C Church Welfare 7s '46	11934	
1	Frankfurt 7s to1945 French Nat Mail 88 6s '52	10536	10836	Royal Dutch 4s1945	130	
ì	Geisenkirchen Min 6s_1934	f100		Royal Dutch 4s1945 Saarbrucken M Bk 6s '47	f1936	
1	6s1937	1100		Salvador 7% 1957)	118	
1	681940	/100		78 ctis of deposit_1957	f14	16
1	6s1940 German Atl Cable 7s1945	142 1/2	4516	4s scrip	.57	10
L	German Building & Land-	*****		08 1940	f25	
1	bank 61/281948 German Conversion Office	J211/2		8s ctfs of deposit_1948	f20	
1	German Conversion Office	f30%	3134	Santa Catharina (Brazil)	1816	10
1	Funding 3s1946 Int ctfs of dep July 1 '38		95	8%	160	65
1	German defaulted coupons:	188	99	Scrip	180	00
1	July to Dec 1933	f58		Santander (Colom) 7s. 1948	5736	814
1	Jan to June 1934	f40		Sao Paulo (Brasil) 6s1943	1716	814
1	July to Dec 1934	/38		Saxon Pub Works 7s 1945!	1716 12016	075
ı	Jan to June 1935	136 16		61481951	120	
1	July to Dec 1935			6/4s 1951 Saxon State Mtge 6s 1947 Siem & Haiske deb 6s 2930	f21	
ı	Jan to June 1936	133 16		Siem & Haiske deb 6s_2930	f385	405
1	July to Dec 1936	f32		State Mtge Bk Jugoslavia		
ı	Jan to June 1937	128	28 27	581956	160	63
1	July to Dec 1937	f25	27	2d series 5s1956	160	62
1	Jan. to June1938	f23	26	Coupons—	10-	
1	German scrip	1636	61%	Oct 1932 to April 1935	f65	
1	German Dawes coupons:	**	936	Oct 1935 to April 1937 Stettin Pub Util 7s1946	f44	
1	Dec 1934 stamped	19	19	Stinnes 7s unstamped 1026	f20	
1	Apr 15 '35 to Apr 15 '37.	118	19	Stinnes 7s unstamped_1936 Certificates 4s1936	f62 f50	
	German Young coupons: Dec 1 '34 stamped	111%	12 16	78 unstamped 1948	f58	
	June 1 '35 to June 1 '37	f14	14%	7s unstamped1946 Certificates 4s1946	f46	
	Graz (Austria) 8s1954	10636		Toho Electric 781955	158	62
	Great Britain & Ireland—	20073		Tolima 781947	1736	8
	41960-1990	113%	11434	Union of Soviet Soc Repub		
1	Guatemala 8s1948	f30		7% gold ruble1943	\$87.12	91.7 8
1	Hanover Hars Water Wks			Untereibe Electric 6s1953	120	
	681957	11936		Vesten Elec Ry 7s1947	11916	
1	Haiti 6s1953	70	80	Wurtemberg 7s to 1945	12016	
						_

f Flat price.

CURRENT NOTICES

—Announcement is made of the formation of F. W. Schaumburg & Co. to deal in investment securities with offices at 52 William St., New York City. The firm succeeds to the business formerly conducted by Schaumburg, Rebhann & Lynch.

Mr. Schaumburg, long identified with the securities business, became associated with Harris, Forbes & Co. in 1897. In 1921 Mr. Schaumburg joined Hannahs, Ballin & Lee staying with that firm until 1930 when he left to form Schaumburg, Rebhann & Lynch.

-Webber, Darch & Co., 208 S. La Salle St., Chicago, announce that Joe Means, formerly with the Central Republic Co., has become associated with them and will be in charge of their Municipal Department.

—Chisholm & Chapman announce the removal of their branch office from 507 Fifth Ave. to 622 Lexington Ave., New York City. Harold L. Kniskern is manager of this office.

—Taylor, Bates & Co. announce that G. Morgan Browne, formerly a partner of Charles A. Frank & Co. is now associated with them as manager of their Investment Department.

General Corporation and Investment News

RAILROAD—PUBLIC UTILITY—INDUSTRIAL—MISCELLANEOUS

RIGHTS—SCRIP

Specialists since 1917

McDonnell & Co.

New York Stock Exchange 120 Broadway, New York

New York Curb Exchange Telephone REctor 2-3815-30 Bell Teletype NY 1-1640

FILING OF REGISTRATION STATEMENTS UNDER SECURITIES ACT

The following additional registration statements (Nos. 3585 to 3594, inclusive, have been filed with the Securities and Exchange Commission under the Securities Act of 1933. The total involved is approximately \$35,070,634.

The total involved is approximately \$35,070,634.

International Accountants Society, Inc. (2-3585, Form E-1) of Chicago, Ill., has filed a registration statement under a plan of reorganization covering \$753,157 of 5% 30-year unsecured convertible debentures, due 1968; 38,063 shares class A no-par value common stock; 47,917 shares class B no-par value common, and 95,833 rights for purchase of class B common. A newly formed management group of International Accountants Society, Inc., will offer the debentures, together with 23,000 shares of the class A common and all the rights to the class B common, in exchange for 29,795 shares of 8% cumulative \$10 par value preferred stock, and 95,833 shares of \$10 par value common stock of the registrant now outstanding. Alexander Hamilton Institute holds 99,75% of the common stock.

Acting through the group, Alexander Hamilton Institute will then offer to its own stockholders \$750,000 of the new debentures, and the 23,000 shares class A common of International Accountants Society, Inc., in exchange for 15,000 shares of its own preferred stock and 8,000 shares of its own common stock which they now hold. In effect, Alexander Hamilton Institute is thus retiring part of its outstanding securities.

The registration is filed in furtherance of a reorganization plan for International Accountants Society, Inc., and the management group may underwrite the issues. John T. Madden is President of the company. Filed Jan. 28, 1938.

Cumberland County Power & Light Co. (2-3586, Form A-2) of

Cumberland County Power & Light Co. (2-3586, Form A-2) of Portland, Me., has filed a registration statement covering 10,000 shares 5½% cumulative preferred stock, \$100 par value.

The stock will be offered publicly through underwriters at a price not less than \$95 per share and not more than \$98 a share for at least the initial public offering, the company states.

Proceeds will be used to pay \$600,000 bank indebtedness and for general corporate purposes.

Proceeds will be used to pay \$600,000 bank indebtedness and for general corporate purposes.

Names of underwriters will be filed by amendment. Walter S. Wyman is President of the company. Filed Jan. 28, 1938.

Hub Loan Co. (2-3587, Form A-2) of Jersey City, N. J., has filed a registration statement covering 20,000 shares \$10 par value 7% cumulative preferred stock and 10,000 shares \$10 par value non-voting common stock to be offered to the public in units of two shares of the preferred and one share of the common at \$39 a unit. Proceeds will be used for repayment of bank loans and for working capital. Hub Extension Service, Inc., will be underwriter. Israel Schachner is President of the company. Filed Jan. 28, 1938.

Dividend Shares, Inc. (2-3588, Form A-1) of Jersey City, N. J. has

Dividend Shares, Inc. (2-3588, Form A-1) of Jersey City, N. J., has filed a registration statement covering 16,515,041 shares of 25 cent par value capital stock to be offered at market prices. Proceeds will be used for investment. Calvin Bullock, President of the company, is the underwriter of the issue. Filed Jan. 28, 1938.

National Underwriting Corp. (2-3589, Form A-1) of Baltimore, Md., has filed a registration statement covering a maximum of 1,000 units of National Lloyds Underwriting participations, \$1,000 face value. Proceeds will be used for equipment and working capital. No underwriter is named. Allan Rutherford is President of the company. Filed Jan. 28, 1938.

Reda Pump Co. (2-3590, Form A-2) of Bartlesville, Okla., has filed a registration statement covering 192,950 shares no par value common stock. All of the shares are now outstanding. Of the shares being registered 172,950 will be offered through underwriters by Phillips Petroleum Co. and the balance has been sold to underwriters. Russell Maguire & Co., Inc., and Allen & Co. are the underwriters. C. H. Alexander is President of the company. Filed Jan. 29, 1938.

Green Mountain Distillery, Inc. (2-3591, Form A-1) of Burlington, Vt., has filed a registration statement covering 100,000 shares of \$1 par common stock to be offered to the public at \$2.50 a share. Proceeds will be used for payment of debt, for purchase of a gin still and for working capital. No underwriter is named in the registration. William Knox is President of the company. Filed Jan. 29, 1938.

Colossal Mines, Inc. (2-3592, Form AO-1) of Indianapolis. Ind., has flied a registration statement covering 117.500 shares \$1 par value common stock. Of the shares being registered 100,000 will be offered to the public through underwriter at \$1.37½, 15,000 will be given to the underwriter as bonus and may be publicly offered at a later date, and 2,500 will be offered to M. F. Goldstein for services and may be resold at the same price. Proceeds will be used for repayment of indebtedness, for acquisition of property, purchase of equipment, mill development, drilling and for working capital. L. J. Fitzgerald Co. will be underwriter. John J. Darmody is President of the company. Filed Jan. 31, 1938.

Huron River Silica Co. (2-3593, Form AO-1) of Detroit, Mich., has filed a registration statement covering 375,000 shares of \$1 par value common stock. Of the shares being registered 250,000 will be offered to the public through underwriter at \$1.50 per share, 27,500 shares representing treasury stock, have been optioned to underwriter for resale at \$1.50 per share, 50,000 have been optioned to underwriter for resale at \$1.50 per share, and 47,500 will be given to the underwriter for services. Proceeds will be used for purchase of plants, equipment and machinery. Spindler & Co. will be underwriters. Hugh L. Joseph is Vice-President of the company. Filed Jan. 31, 1938.

Financial Independence Founders, Inc. (2-3594, Form C-1) of New York, N. Y., has filed a registration statement covering 4,500 periodic-deposit trust certificates with insurance, to be offered at \$1,200 each; 3,500 periodic-deposit certificates, without insurance, to be offered at the same price; and 1,000 fully paid certificates, to be offered at \$500 each. Proceeds will be used for investment. There will be no underwriter. John L. Thomas is President of the company. Filed Feb. 1, 1938.

The SEC has announced that at the request of the applicant it has consented to the withdrawal of the following registration statements:

Brainard Steel Corp. (3379), covering 116,000 shares of commou tock, par \$1. Filed Aug. 28, 1937.

General Banknote Corp. (3386), covering 22,500 shares of 7% cum. pref. stock (par \$10) and 600,000 shares of common stock (no par). Filed Aug. 31, 1937.

International Cinema, Inc. (3411), covering 50,000 shares of 7% cum. pref. stock, par \$5, and 100,000 shares of common stock, par \$1. Filed Sept. 16, 1937.

Lufkin Rule Co. (3329), covering 313,858 shares of common stock; ar \$5. Filed Aug. 5, 1937.

Montana Highlands Gold Mining Co. (143), covering common stock and gold production certificates in the aggregate of \$250,000. Filed Aug. 16, 1933.

Phillips Petroleum Co. (3391), covering 444,905 shares of common stock to par). Filed Sept. 2, 1937.

The last previous list of registration statements was given n our issue of Jan. 29, p. 740.

Abitibi Power & Paper Co., Ltd.-Ripley Committee to Continue Efforts to Effect Reorganization-

Abitibi Power & Paper Co., Ltd.—Ripley Committee to Continue Efforts to Effect Reorganization—

Joseph P. Ripley, Chairman of the bondholders' representative committee for the first mortgage bonds, has sent a letter to the bondholders, stating that the committee is not willing to abandon its efforts to effect some reorganization plan which it believes to be in the best interests of the bondholders.

"The committee," he said, "is not primarily concerned with the method by which the reorganization is effected, i. e. The Judicature Amendment Act., The Companies' Creditors, Arrangement Act and The Dominion Companies' Act, or a cash saie. The result and the speed of accomplishing the result are the primary considerations,"

Commenting on the decision to appeal from the recent judgment of Mr. Justice McTague, dismissing the trustee's motion for the sale of Abitibi assets, the letter states:

"In view Dominion egisation, which would meet with the required approval of several classes of security holders, we are appeaing from the judgment pronounced under date of Jan 17, 1938. We think a decision should be obtained from the higher court as to whether a mortgage in ontario, in the absence of a cash sale, must ask the consent and approval of several classes of shareholders as to the consideration to be received by the mortgagee on a sale for a consideration other than cash.

"In respect to the validity of The Judicature Amendment Act and its applicability to the Abitibi plan, the Court, in its judgment of Jan. 17, stated that without declaring the legislation ultra vires, The Judicature Amendment Act, 1935, cannot be applied in the case of insolvent companies since that field is covered by Dominion legislation," the letter points out.

"Our solicitors recognize the validity of the Dominion legislation and its applicability in cases where the required three-fourths vote of the several classes of creditors and shareholders can be obtained. Our solicitors advise us that The Judicature Amendment Act is also intra vires and ap

Abbott Laboratories—Listing—
The Chicago Stock Exchange has approved the application of the company to list 40,000 additional shares of common stock.—V. 145, p. 4106.

Acme Steel Co. (& Subs.)—Earnings-

Acme Wire Co.—Dividend Halved-Directors have declared a dividend of 50 cents per share on the common stock, par \$20, payable Feb. 15 to holders of record Jan. 31. This compares with dividends of \$1 paid on Nov. 15 and on Aug. 14 last and previously regular quarterly dividends of 50 cents per share were distributed. In addition an extra dividend of \$1 was paid on Dec. 15 last and one of \$1.25 per share was paid on Dec. 15, 1936.—V. 145, p. 3644.

Adams Express Co.—Change in Collateral—
The company has notified the New York Stock Exchange that the collateral on deposit as at Dec. 31, 1937, under the supplemental indenture securing 10-year 44% debentures due 1946, and under deeds of trust securing collateral trust 4% bonds due 1947 and 1948, respectively, was as followed:

Collateral held by Manufacturers Trust Co. (New York) as trustee under applemental indenture dated May 15, 1937, securing 10-year 4½% de-

No. of 1 No. o	of
Name of Company Shares Name of Company Shares	
American Radiator & Standard Mathieson Alkali Works, (Inc.),	
Sanitary Corp., common stock. 5,000 common stock 10,00	000
Anaconda Copper Mining Co. Mid-Continent Petroleum Corp.,	
common stock 17,000 capital stock 9,80	300
Best & Co., Inc., common stock. 5.000 Natl Steel Corp., capital stock. 5.00	
Crane Co., common stock 5,000 National Supply Co., com. stock _ 10,00	
General Realty & Utilities Corp., Otis Elevator Co., common stock. 20,00	
86 pref. stock 10,000 Pullman, Inc., capital stock 2,00	100
Guif Oil Corp. of Pennsylvania, Standard Oil Co. of Calif., capital	
capital stock 10,000 stock 5,00	
International Harvester Co., com. Standard Oil Co. (N. J.), cap. stk. 9,00	100
stock 5,500 Twentieth Century-Fox Film	
Lone Star Cement Corp., com. Corp., common stock 15,00	00
stock 16,000 Underwood Elliott Fisher Co.,	
Mack Trucks, Inc., com. stock. 5,000 common stock. 10,00	

Collateral held by Guaranty Trust Co. of New York as trustee under deed of trust, dated June 17, 1907, securing collateral trust 4% distribution bonds of 1907, due June 1, 1947:

				Chromete				099
Name of Company Delaware, Lackawana & T Reading Co., common sto	CK		5.500	Alabama Power Period End. Dec. 31-	1937-Mo			fos.—1936
Southern Pacific Co., capi In addition, there were of Adams Express Co.'s co	Ital stock		3,400	Gross revenue	\$1,638,217 707,590	\$1,684,662 773,699 167,500	1937—12 M \$20,189,117 x8,867,597 2,613,556	\$18,712,81 x 8,506.56 1.767,00
June 1, 1947, which have trustee. Collateral held by Banke	been deposited over	a period of ti	me with the	Gross income	\$702.072	\$743,463 395,734	\$8,707,964 4,821,624	\$8,439,25 4,805,63
trust dated Feb. 9, 1898 March 1, 1948	securing collateral tru	st 50-year 4%	bonds, due	Net income Divs. on pref. stock	\$312,327	\$347,729 195,178	\$3,886,340 2,342,138	\$3,633,61 2,342,13
Name of Company— Reading Co., common sto New York Central RR. C Southern Pacific Co., 3% a Southern Express Co., 4	ck. o., 3 ¼ % secured bon % secured bonds, 1946 % demand notes	ds, 1946	6,500 shs. \$58,000 600,000 -1,000,000	Balance x No provision was n	\$117.149 pade in 1936 ome was dis	\$152,550 for Federal	\$1,544,201 surtax on u	\$1,291,477 ndistribute
a Secured by collateral. In addition, there were h Adams Express Co.'s coll 1948, which have been de -V. 146, p. 586.	eld by the trustee \$9.6	381 500 princip	al amount of	such tax in 1937 exceptions company.—V. 146, p. 2 Alleghany Corp Officials declared Jan obtained for revision of	-Plan E	fective in V	Veek—	
Aetna Insurance				will be revised to permit chasing these bonds in t	t the use of	cash deposi	ted as collat	bonds hav
Calendar Years Net premiums\$2 Losses paid Taxes paid Commiss's & exps. paid _ 1	$\begin{array}{c} 1937 \\ 23,257,278 \\ 8,243,498 \\ 585,841 \\ 10,994,227 \end{array} \begin{array}{c} 1936 \\ 8,77,175,26 \\ 6,978,57 \\ 504,79 \\ 8,235,50 \end{array}$	1935 0 \$16,785,403 2 5,920,858 3 531,559 8,067,086	\$16,767,292 7,288,793 502,888 7,671,131	been obtained, actually cand another week or 10 assents deposit their bon will be for the corporation of the open market at the	nly \$12,000, days will els is. The nex on to adver	000 of the bor apse before al it step after en tise that bor	nds have bee I those who recution of th ds will be p	n deposited have signe ne indentur urchased i
Receipts in excess of disbursements Loss from inc. in amount of outstand'g losses at	\$3,433,711 \$1,456,39	2 \$2,265,900	\$1,304,479	Value of Collateral The market value of Feb. 1 as compiled by t	Off Feb. 1 the collaters he trustee, 6	al securing the	ne three bon	d issues of wed a sharp
Loss from increase of un-	390,704 19,47 3,433,730 349,21		Cr974,349 Cr136,577	The market value of the par value of the \$3 142.6% on Dec. 2 and 13	he collatera 1,466,000 b	under the 5 onds outstan	s, 1944, was ding, as con ure stood at \$	128.4% on pared with 40.398.272
-	ef\$390,723 \$1,087,69		\$2,415,406	including \$838,850 depose The securities underly value of \$21,938,000 by	ited cash ag ng the 5s, 19	ainst \$44,875 49, were valueding, agains	682 on Dec.	2. % of the par
amount of accrued but unpaid taxes and exps_	172,452 30,00	0 Cr54,299	54,300	respectively on Dec. 2 a and on Dec. 2 was \$2 The collateral value	nd Nov. 1. 6,003,686.	The dollar s	mount was	\$23,360,486
Appreciation in market value of secsD	1,476,925 1,475,30 r3494,765 1.466,204	1 1,485,205 4 1,521,856	\$2,361,106 1,554,924 273,868	decline from that on De The market value of the par value of the \$3 142.6% on Dec. 2 and 13 including \$838.850 depos The securities underly value of \$21,938,000 b respectively on Dec. 2 a and on Dec. 2 was \$2 The collateral value report was 41% of par on Dec. 2 and Nov. 1. 418,546 on Dec. 2.	-		ainst 42.7% 9,993,696, a	and 44.7% gainst \$10.
Gain on sale of secs Gain from underwrit'g	Dr47,396 144,039		Dr3,961	Gets Ball Foundate Robert R. Young, Ch proxy for the annual me	airman, has	received from	the Ball Fo	oundation a
and investa\$ Divs. declared to stock- holders	1,200,000 1,200,000		\$4,185,937 1,200,000	proxy for the annual me The stock represents 1 a promissory note for \$2 of the holdings of Midam Frank F. Kolbe and Alla	,200,000 con ,375,000 as rica Corp. b	part of purch y the original	which are ple nase price in syndicate of	acquisition Mr. Young
during year Net pay, marine awards_	2,230 1,200,000 67,891 18,169 83,629	Cr1,747	1,200,000	Mr. Kolbe withdrew i signed as a director of th of the control of Alleghal syndicate in cash to the	rom the syn	dicate last A	ugust and si	nce has re-
Conn. invest, tax accru- Stockholders' tax accru'd Income tax accrued	67,891 83,629 289,309		80,645 421,169	syndicate in cash to the George A. Ball. There had been some r				
Decrease in unadmitted assets during year	Cr52,576 Cr54,959		Dr185,647	the remaining syndicate the proxy is taken as an the group. If the Found	members and indication	d the Founda of a renewal	tion and the	sending of on between
Increase in surplusb\$ a Loss. b Decrease Fin	3,755,956 \$1,407,092 nancial Statement Dec.		\$1,098,476	been necessary for the notin order to vote the stock	e to be paid	on prior to its	due date, M	ay 5, 1939,
Assets— 1937 Bonds and stocks_42,396,757	1936 LAabilities		1936	Allied Internation Years End. Dec. 31—	1937	1936	1935	1934
Real estate 825,000 Cash on hand and in bank 4,439,639	800,000 Losses in pre adjustmen	ocess of nt 2,193,50	2 1,854,562	Interest & cash dividends Interest Legal fees	\$49,117 3,182 x 4,648	\$44,149 5,337	\$36,625 5,598 202	\$39,887 6,211 2,440
Prems. in course of collection 2,616,397 Interest accrued 229,057	Res. for tax	res and 870,00		General & administrative Provision for taxes Miscellaneous expense	11,523 3,074	3,495 3,293 365	3,403 2,800	3,742 4,400
Oth. admit. assets 74,146	123,864 miscell. r Capital	eserves 4,100,00 7,500,00 15,600,49	0 7,500,000	Net income for year x Includes accounting.	\$26,690	\$31,659	\$24,621	\$23,093
Total50,580,998 Note—In order to show are based on actual market If market value of bonds w be increased by \$737,264.—	relative comparisons, value of stocks and vere used for 1937 the	statements for	both years	Capital surplus balance J. Repurchase of pref. stock Balance	n. 1, 1937 year ende		937	
Agricultural Insur	rance Co. of Wa			Balance Jan. 1, 1937 Realized profit for the 3			\$1,385,270 690	Or1,384,580
Directors have declared a tion to the regular quarteri stock, par \$25, both payable payments were made on Api	an extra dividend of 2 y dividend of 75 cent e April 1 to holders of ril 1, 1937.—V. 144, p	5 cents per sha s per share on record March 1 . 1265.	the capital 19. Similar	Undistributed income bal Net inc. for year ended Adjustment of accrual-	Dec. 31, 193	7, as above.	\$112,852 26,690 93	// 1,054,000
Air Associates, In Earnings	c.—Earnings— for Year Ended Sept.	30, 1937		Dividends aggregating a stock on account of a	1 per share p	paid on pref.	\$139,635 29,754	*** ***
Net sales Cost of goods sold			\$1,450,367 1,099,796	Total surplus at Dec. 3	1, 1937			\$975,128
Gross profit on sales Commissions earned			\$350,571 14,250	Assets— 1937	Balance She	Liabilities-	1937	1936
Total gross profit Selling, administrative, and	general expenses		\$364,821 262,929	Securs. at costd\$1,225,004 Due from brokers389 Divs. receivable &		Accounts payal Res. for taxes p	ay_ 1,655	2,928
Operating profit Profit on sale of secs., int.,	dividends, and sundr	y income	\$101,892 1,536	Bank balances 27,626	71,311	Def. credits to b \$3 conv. pf. s c Common stoc	tk. 263,790 k. 9,039	297,540 9,039
Provision for doubtful according Provision for Federal taxes	ints, interest paid, &con income—estimated		\$103.428 2.638 17,400		1	Capital surplus Loss on secur. s Undistributed i	sold 1,384,580	1,385,270
Net profit Earned surplus Oct. 1, 1936			\$83,390 x85,433	a The aggregate book market value, based on p	ralus of the	a committee	woooded the	aggregate
Total. Dividends paid: On \$7 prestock (new), \$14,396; on Taxes—prior years.	ef. stock (old), \$2,742 common stock, \$33,1	; on 1st pref. 68	\$168,823 50,306 29	market value, based on p the opinion of the director by \$240,384. b Represer c Represented by 90,385 prices currently quoted at	for securities ted by 26,3 no-par sha Dec. 31, 19	es not then quares (29,754 in the contract of	oted) at Dec a 1936) no-p nated value .—V. 146, p	based on 587.
Balance Sept. 30, 1937 Earns. per share on 82,921 x After adjustment, \$618 income and for special comp	shares common stock , of estimated provisoensation.	(par \$1) sions for Feder	\$118,488 \$0.77 ral tax on	Allied Laboratori Earnings Gross profit on sales. Selling, general and admi	for Year Er	aded Dec. 31.	1937	
Assets— Cash	nce Sheet Sept. 30, 193	7		Net profit from operation Other income	ons			\$218,623 15,203
Accounts receivable	. 1,000 Accr. taxes, w .x144,713 Prov. for Fed . 363,426 Reserve for n	ages, commis., & . tax on inc., est	9,174 17,400 9,568	Total income				\$233,826 4,766 1,021 27,805
Sundry deposits and advances		k (par \$1)	84,916 312,892	Federal surtax on undistri	buted profits			1,710
Inventories Sundry deposits and advances Property, plant & equipment New product development costs. Unamort. leasehold improvem te Sundry prepaid expenses	9,283 Earned sur, (s	ince May 5, 1931	118,488	Net profit				\$198,387
Sundry deposits and advances Property, plant & equipment New product development costs. Unamort. leasehold improvem to Sundry prepaid expenses	10,920 Capital surpli 9,283 8,035 Earned sur. (s	ince May 5, 1931	\$689,699	Net profit Earned surplus balance De				260,767
Sundry deposits and advances Property, plant & equipment New product development costs. Unamort. leasehold improvem te Sundry prepaid expenses	10,920 Capital surpli 9,283 8,035 Earned sur. (s	ince May 5, 1931	\$689,699	Net profit	stock			260,767

Consolidated Balance Sheet Dec. 31, 1937

Assets-		Liabilities—	
Cash in banks and on hand	\$56,644	Bank loans	\$70,000
Accts. & notes receivable	x255.142	Accounts payable	24,490
Inventories	819,506	Prov. for Fed. & State inc. tax	30,410
Cash sur, value of corporate		Accr'd State, local & miscell.	
life insurance	33,740	Federal taxes	24,706
Investments	20,723	Accrued wages & commissions	7,062
Prepaid exps. & def'd charges.		Liability for redemption of	
Plant & equipment 3	892,247		
		1937, at \$52 per share	6,448
		Bank loan (int. at 21/2%)	120,000
		Common stockz	
		Capital surplus	436,872
			a291,239
		Common stock reacquired and	
		held in treasury—1,370 shs.	
		at cost	D713,874
	100 000		100 000
Total\$2.			
A fire and for all among	h been a	authibit accounts of 604 000	4 64

x After reserve for allowances and doubtful accounts of \$34.829. y After reserve for depreciation of \$300.853. z Represented by 224.530 no par shares. a Of which \$13.874 representing cost of treasury stock is restricted until such stock is sold or canceled.—V. 145, p. 2833.

Aluminum Goods Mfg. Co.—Smaller Dividend—
The directors have declared a dividend of 25 cents per share on the common stock, no par value, payable April 1 to holders of record March 21. This compares with 40 cents paid on Dec. 15 last; 25 cents paid on Oct. 1, July 1, and on April 1, 1937; a special dividend of 30 cents paid on Dec. 15, 1936, and a regular quarterly dividend of 15 cents paid on Oct. 1, 1936. In addition an extra dividend of 15 cents was paid on July 1, 1936, and an extra of 10 cents was distributed on July 1, 1935.—V. 145, p. 3488.

American Brake Shoe & Foundry Co.—Ea: nings-

Consolidated Income Account for Calendar Years

[Includes a	subsidiaries t	5% or more	controlled	
x Operating profit Depreciation Federal taxes Prov. for United States	1,443,222 555,000	\$3,802,186 1,037,358 401,360	\$2,837,057 926,618 211,038	\$2,177,132 835,957 171,834
surtax on undistrib'd earnings		11,500		
Net profits Preferred dividends Common dividends	\$3,410,799 329,834 2,527,626	\$2,351,968 549,229 1,590,437	\$1,699,400 662,235 764,615	\$1,169.341 662.235 489.354
Surplus y Shares common stock (no par) Earnings per share	\$553,339 769,092 \$4,01	\$212,302 611,712 \$2.95		\$17.752 611.692 \$0.83
x After deducting man and including dividends earnings are not incorpor y Excludes 1,224 share	received on a	stocks of asso and other ne	ciated comp	ng expenses anics whose

y Excludes 1,224 shares of treasury stock.

z Ramapo Ajax Corp., not consolidated in 1936 because less than 95% controlled, became wholly owned in 1937 through the retirement of its preferred stock, and is therefore included in the 1937 consolidation.

Earned Surplus Account Year Ended Dec. 31, 1937—Earned surplus, Jan. 1, 1937, 43,98,419; surplus for 1937 (as above), \$553,339; total, \$4,951,758; deductions, \$338,851; earned surplus, Dec. 31, \$4,612,906.

Consolidated Capital Surplus Account Year Ended Dec. 31, \$4,612,906.

Consolidated Capital Surplus Account Year Ended Dec. 31, \$4,612,906.

common stock, less expense of registration and issuance, net, \$2,531,811; paid in surplus from issuance of common stock in exchange for minority interest acquired; less excess of the consideration assigned on the exchange over the book value of such minority interest, net, \$6,666; total, \$7,616,795; adjustments caused by including Ramapo Ajax Corp. in the consolidation at Jan. 1, 1937, and subsequent acquisition and redemption of its pref. stock, net, \$1,031,111; excess of cost over par of treasury preferred stock acquired, \$3,233; sundry adjustments, \$13,018; capital surplus, Dec. 31, 1937, \$6,569,433.—V. 145, p. 3965.

American Forging & Socket Co.- Farnings-

rimerican roiging a beenet co. Ba	, rearrage	
3 Months Ended Nov. 30-	1937	1936
Net sales	\$517,557	\$567,842
x Net profit	10,538	34.215
y Earnings per share	\$0.05	\$0.15
x After depreciation and Federal income taxes, by profits surtax provision. y On 231,400 shares of o		
p. 741.	aprour stock	

American Re-Insurance Co.—Financial Statement Dec.31

	1937	1936	1	1937	1936
Assets-			Labilities—	8	8
Bonds	5,708,404	5,417,195	Workmen's com-		
Stocks	4.255,050	6.582,145	pensation & lia-		
Cash	1,290,644	826.366	bility legal loss		
Mortgage loans	202.638	144.280		3,337,290	2,990,869
Real estate	39,222	102.336			-100,000
Premiums not over		-04,000	losses and claims		925,653
90 days due	306.162	265.864	Unearned premium	-,0,-00	020,000
Accrued interest	54.529	52,077		1,185,623	1,190,142
Reinsur' recover-	04,040	02,011	Commissions pay		77.593
Able	x23,125	31 631	Res. for taxes, re-		11,000
	420,120	01,001	insurance, &c	543,702	364,500
			Res. for premium	040,702	304,300
			on bonds owned	175 000	050 000
				175,000	250,000
			Voluntary catas-	****	***
			trophe reserve	500,000	500,000
			Capital stock	2,000,000	1,000,000
			Surplus	3,028,763	6,123,137
		-			

____11,879.776 13,421,895 Total___ ----11,879,776 13,421,895

x Including taxes recoverable.—V. 145, p. p. 596.

American Steel Foundries Co.—Dividend Reduced—Directors have declared a dividend of 25 cents per share on the common stock, no par value, payable March 31 to holders of record March 15. Four dividends of 50 cents per share each were paid during 1937 and a dividend of \$1 per share was paid on Dec. 15, 1936, this latter being the first payment made since Sept. 30, 1931 when a regular quarterly dividend of 25 cents per share was distributed.—V. 145, p. 3187.

American Water Works & Electric Co., Inc.—December Output-

The power output of the electric subsidiaries of the American Wat Works & Electric Co. for the month of December totaled 183,108,958 kwl against 214,696,917 kwh. for the corresponding month of 1936, a decrea of 15%.

against 214,090,917 kwh. for the block of 15%. For the 12 months ended Dec. 31, 1937, power output totaled 2,543,-471,509 kwh., as against 2,405,317,201 kwh. for the previous tyear, an increase of 6%.

Output of electric energy of the electric properties of American Water Works and Electric Co. for the week ended Jan. 29, 1938, totaled 39,727,000 kwh., a decrease of 21.62% under the output of 50,683,000 kwh. for the corresponding week of 1937.

Comparative table of weekly output of electric energy for the last five years follows:

Week End. 1938 1937 1938

Jan. 8 20,604,000 1937 1938

years follows: Week End. 1938 1937 1936 Jan. 8. 39,604,000 48,763,000 *43,260,000 Jan. 15. 40,233,000 49,494,000 44,401,000 Jan. 22. 40,743,000 50,441,000 43,821,000 Jan. 29. 39,727,000 50,683,000 43,089,000 1935 *36,191,000 *30,818,000 37,637,000 32,519,000 38,469,000 33,056,000 39,285,000 32,957,000

* Includes New Year's Day.-V. 146, p. 741.

American Transformer Co.—Dividends Resumed—
The company paid a dividend of 30 cents per share on its common stock on Dec. 20 to holders of record Dec. 10. This was the first dividend paid on the common shares in several years.—V. 139, p. 272.

American Woolen Co. (& Subs.)-Earnings

Consolidate	I Income Ac	count for Cal	endar Years	
Sales, less disc., returns; Cost of sales, excl. of dep. Selling, gen. and adm.			1935 \$70,317,232 62,756,882	
expenses	2,858,510	3,134,828	2,821,077	2,685,756
Profit from operations Other income and credits	\$172,101 546,013	\$4,445,492 658,407	\$4.739,273 627,993	loss\$3703618 414,413
Profit before other charges and deprec. Prov. for doubtful accts.	\$718,114	\$5,103,899 22,809	\$5,367,266 29,166	loss\$3289204 92,660
Flood loss and expense Loss on fixed assets, sold		395,619		
or scrapped	$\begin{array}{c} 129,410 \\ 270,722 \\ 13,760 \end{array}$	$220,700 \\ 113,950 \\ 15,484$	$\begin{array}{r} 146.610 \\ 63.805 \\ 17.539 \end{array}$	$111.149 \\ 19.938$
Provision for deprec Add. to reserve for Fed. income taxes	2,122,542 $12,631$	2,008,575 349,294	1,913,567 455,979	1,865,873 18,624
Surtax on undistributed profits	23,947	47,485		
Profit after Fed. in- come taxesd Preferred dividends		\$1,929,983		loss\$5458494
_		1,532,860		
Deficit Cons		sur\$397,123s plus, Dec. 31		\$5,458,494

Capital Surplus—Balance Dec. 31, 1936, \$28,622,952; discount on additional preferred stock purchased for retirement, \$674,125; liquidating dividend received from Textile Realty Co. during 1937, \$200,000; fixed assets transferred from Textile Realty Co. during 1937, net, \$50,662; capital surplus at Dec. 31, 1937, \$29,547,739.

Profit and loss since Jan. 1, 1932—Deficit Dec. 31, 1936, \$3,559,730; deficit for the year 1937, \$1,854,901; dividends on 7% cumulative preferred stock, \$1,149,645; profit and loss deficit at Dec. 31, 1937, \$6,564,277.—V. 145, p. 3645.

Ann Arbor RR - Farnings-

Thirty ter DOI 16161	Literiorgo			
December—	1937	1936	1935	1934
Gross from railway	\$274.039	\$352.658	\$328.651	\$255,254
Net from railway	35.823	97.659	62.145	48,249
Net after rents	9.792	66.776	18,990	29,232
From Jan. 1-				
Gross from railway	3,920,393	3,962,735	3,959,274	3,307,260
Net from railway	681.453	783,776	898,972	732,421
Net after rents	294.065	428,221	482,558	374,659
V 146 n 740				

·V. 146, p. 742. Archer-Daniels-Midland Co.-Earnings-

1937—6 Mos.—1936 \$676,117 \$1,163,886 \$1.04 \$1.92 x On 549,546 shares common stock (no par). y After charges but before provision for surtax on undistributed earnings.—V. 145, p. 3187.

Aspinook Co., Jewett City, Conn.—Plant to Reopen—
Philip A. Johnson, President of the company, announced Feb. 1 confirmation of a contract disposing of the long-closed finishing plant to B. R. Armour of New York, head of a group that recently pledged \$500,000 to bring about reopening of the factory by March 1.

The factory closed last Aug. 16 because of labor trouble, throwing 460 hands out of work. The average payroll at that time was between \$15,000 and \$16,000 weekly. The stockholders voted soon afterward to liquidate. Recently Lloyd G. Buckingham, Chairman of a special town committee, stated that his group had raised \$100,000 by public subscription to match the \$500,000 pledged by the New York men.

Appalachian Electric Power Co.—\$67,000,000 Securities Offered-Fifty Houses Participate-Bonbright & Co., Inc. on Feb. 2 headed a nation-wide underwriting group of 50 investment houses offering an aggregate of \$67,000,000 bonds and debentures of the company, consisting of \$57,000,000 first mortgage bonds, 4% series due 1963, and \$10,000,000 sinking fund debentures, $4\frac{1}{2}\%$ series due 1948. The bonds were priced at $98\frac{3}{4}$ and the debentures at $100\frac{1}{2}$, exclusive of accrued interest.

Other members of the offering group are: The First Boston Corp.; Tucker, Anthony & Co.; Coffin & Burr, Inc.; Brown Harriman & Co., 1nc.; Smith, Barney & Co.; Blyth & Co., Inc.; Mellon Securities Corp.; W. C. Langley & Co.; Harris,

Hall & Co. (Inc.), and Jackson & Curtis.

Bonbright & Co., Inc., announced Feb. 2 that the offering of \$57,000,000 bonds had been heavily oversubscribed and the subscription books closed. The offering, according to the announcement, has been very well taken and met with a good response, not only from the larger institutional investors, but also from individuals and banks in various parts of the country. The sale of the \$10,000,000 of $4\frac{1}{2}\%$ sinking fund debentures had been slower, due to the fact that major efforts were concentrated on the sale of the bonds, but the bankers announced Feb. 3 that subscription books on the debenture issue had been closed, the issue having been oversubscribed.

subscribed.

First Mortgage Bonds—Dated Feb. 1, 1938; due Feb. 1, 1963. Red. at option of company, on at least 30 days' notice—as a whole or in a principal amount of \$1,000,000 or more, at any time, or in a principal amount of \$1,000,000 or more, at any time, or in a principal amount of less than \$1,000,000 or any interest date—at the principal amount and accrued int. together with the following premiums: 6% before Feb. 1, 1943 and before Feb. 1, 1948; 3½% on or after Feb. 1, 1948 and before Feb. 1, 1953; 2% on or after Feb. 1, 1953 and before Feb. 1, 1948 and before Feb. 1, 1953; 2% on or after Feb. 1, 1961; without premium on or after Feb. 1, 1961.

Sinking Fund Debentures—Dated Feb. 1, 1938; due Feb. 1, 1948. Red. as a whole or in part at any time, at the option of the company, on at least 30 days' published notice at the principal amount and accrued int. together with the following premiums: 5% before Feb. 1, 1940; 3½% on or after Feb. 1, 1940 and before Feb. 1, 1942; 2½% on or after Feb. 1, 1942 and before Feb. 1, 1944; 1% on or after Feb. 1, 1944 and before Feb. 1, 1942; and before Feb. 1, 1944; 1% on or after Feb. 1, 1944 and before Feb. 1, 1946; In case of redemption for the sinking fund, the premiums will be as follows: 2% before Feb. 1, 1944; 1% on or after Feb. 1, 1946. In case of redemption for the sinking fund, the premiums will be as follows: 2% before Feb. 1, 1944; 1% on or after Feb. 1, 1946. In case of redemption for the sinking fund, the premiums will be as follows: 2% before Feb. 1, 1944; 1% on or after Feb. 1, 1946. In case of redemption for the sinking fund, the premiums will be useful for the sinking fund, the premiums will be useful for the sinking fund, the premiums of the same for the sinking fund, the premiums of the same for the sinking fund, the premiums of the same for the sinking fund, the premium of the same for the sinking fund, the premium of the same for the sinking fund, the premium of the same for the sinking fund the same for the same for the same for the same for the same f

W. Va. and Roanoke, Lynchburg and Pulaski, Va. Among the large power customers are coal mines, chemical plants, textile mills and metal working and glass factories. Company owns five steam-electric generating stations with 335,996 kw. total rated installed generator capacity, and five hydro-electric generating stations with 44,900 kw. total rated installed generator capacity, together with substations, transmissions and distribution lines, &c., serving 151,401 electric customers accounts as of Nov. 30, 1937. Company has under construction one hydro-electric generating station of 75,000 kw. capaity.

First Mortgage Bonds, 4% Series Due 1963—The bonds will, in the opinion of counsel for the company, be secured by a first mortgage lien on substantially all the fixed physical property and franchises now owned.

The mortgage permits, under certain conditions, the issuance of additional bonds thereunder, of the 1963 series or of other series, and provides under certain conditions, for releases of, and substitutions for, property covered by the mortgage, without notice to bondhoiders.

The mortgage without notice to bondhoiders.

an amount in cash or in principal amount of 1963 series bonds cutation to 1% of the maximum amount of 1963 series bonds outstanding at any one time under the mortgage, provided, however, that the company may credit against this requirement unfunded net property additions (which the company is then entitled to have authenticated under any provisions of the mortgage (other than on the basis of property additions or a deposit of cash). Cash deposited pursuant to these requirements may be withdrawn in any amount equal to 142 6-7% of the principal amount of bonds sinuable against unfunded net property additions or may be applied to the purchase or redemption of the 1963 series bonds.

The mortgage also provides that the coise of the calendar year 1937 and of each calendar year thereafter, cash or principal amount of bonds issuable against unfunded net property additions which thereby become funded

shall be outstanding, as to the payment of dividends on its common stock and as to the payment of debt.

The debenture agreement further provides that, so long as any of the 1948 series debentures remain outstanding, the company will, on or before Dec. 1 of each year, beginning with the year 1938, deliver to the trustee \$250.000 in cash or principal amount of 1948 series debentures, and that cash so deposited shall be applied by the trustee to the purchase or redemption of 1948 series debentures.

Application of Proceeds—The net proceeds to be received by the company from the sale of the bonds and debentures (estimated at \$64,353,599, after deducting expenses estimated at \$358,901) will be applied to the following purposes:

deducting expenses estimated at \$358,901) will be applied to the purposes:

Purchase for cancellation from American Gas & Electric Co., at cost to it, of \$10,458,000 1st & ref. mtge. gold bonds, 5% series of 1956, at a cost, exclusive of accrued interest, of. —
Deposit with the respective trustees, in trust, of cash equal to principal and premium required for redemption of the following bonds outstanding in the hands of the public:

Remaining \$35,937,000 of 1st & ref. mtge. gold bonds, 5% series of 1956 (to be called for recemption on or before June 1, 1938, at a premium of 4%)

Outstanding \$5,125,000 Virginian Power Co. 1st & coll. trust mtge. 5% gold bonds (to be called for redemption June 1, 1938, at a premium of 5%)

Outstanding \$8,911,000 Appalachian Power Co. 1st mtge. 5% sinking fund gold bonds after giving effect to the call for redemption on Dec. 1, 1937, of \$212,000 of bonds through the sinking fund (to be called for redemption June 1, 1938, at a premium of 5%) \$9,717,310

Comparative Statement of Earnings

Operating income ____ \$7,770,294 \$7,165,219 x Other income (net)___ Dr116,377 Dr132,281 \$7,440,805 42,965 \$7,504,703 30,255 Bal. avail. for debt serv_ \$7,653,917 \$7,032,937 \$7,483,770 \$7,534,958

apitalization—The capitalization as of Nov. 30, 1937, and as adjusted effect the retirement of all mortgage bonds then outstanding and the ance of the new bonds and debentures is as follows:

		anding
		After New
Authorized	Nov. 30, '37	Financing
1st & ref. mtge. 5s 1956 Unlimited	\$62,525,000	
Appal. Power Co. 1st mtge. 5s. 1941 - \$25,000,000	9,123,000	
Virginian Power Co. 1st & coll. tr.		
58, 1942 15,000,000	5.125,000	
Appal. Power Co. 6% debs, 2024dUnlimited	4,000,000	\$4,000,000
Appal. Elec. Power Co. 1st mtge. 4s, 1963		
1963dUnlimited		57,000,000
Appal. Elec. Power Co. 41/2% debs.		
1948dUnlimited		10,000,000
	s.27,168,360	
\$6 preferred stock (no par) 100,000 sh		
Common stock (no par)6,000.000 sh	8.20,207,188	c20.207,188

a Represented by 271,683 shares. b Represented by 63,891 shares c Represented by 5,969,977 shares. d Unlimited as to maximum amount but issuance limited by the requiements of the instrument under which such securities are issues or are to be issued.

Underwriters—The name of each principal underwriter and the respective principal amount of bonds and debentures severally underwritten are as

	Principal	Principal
	Amount of	Amount of
Underwriter—	Bonds	Debentures
Bonbright & Co., Inc., New York	\$6,940,000	\$1,210,000
First Boston Corp., New York	5.700.000	1,000,000
Ticker, Anthony & Co., New York	2,550,000	450,000
Coffin & Burr, Inc., New York	3,060,000	540,000
W. C. Langley & Co., New York	1.530.000	270,000
Jackson & Curtis Roston	850,000	150,000
Harris, Hall & Co., Inc., Chicago.	1,490,000	260,000
Brown Harriman & Co., Inc., New York	2,550,000	450,000
Smith, Barney & Co., New York.	2,550,000	450,000
Plyth & Co. Inc. New York	1,700,000	300,000
Blyth & Co., Inc., New York Mellon Securities Corp., Pittsburgh	1,700,000	
J. & W. Seligman & Co., New York.		300,000
Gloro Forger & Co. New York	1,070,000	180,000
Glore, Forgan & Co., New York	850,000	150,000
Halsey, Stuart & Co., Inc., Chicago	850,000	150,000
Hayden, Stone & Co., New York W. E. Hutton & Co., New York	850,000	150,000
W. E. Hutton & Co., New York	850,000	150,000
Kidder, Peabody & Co., New York	850,000	150,000
Lazard Freres & Co., New York	850,000	150,000
Lee Higginson Corp., New York	850,000	150,000
F. S. Moseley & Co., New York Schoellkopf, Hutton & Pomeroy, Inc., New York	850,000	150,000
Schoellkopf, Hutton & Pomeroy, Inc., New York	850,000	150,000
Shields & Co., New York	850,000	150,000
Shields & Co., New York. Stone & Webster and Blodget, Inc., New York	850,000	150,000
Bancamerica-Blair Corp., New York	640,000	110,000
Paine, Webber & Co., New York	640,000	110,000
Schroder Rockefeller & Co., Inc., New York	640,000	110,000
Stroud & Co., Inc., Philadelphia	640,000	110,000
Spencer Trask & Co., New York	640,000	110,000
White, Weld & Co., New York	640,000	110,000
A. C. Allyn & Co., Inc., Chicago	425,000	75,000
Central Republic Co., Chicago	425,000	75,000
E. W. Clark & Co., Philadelphia	425,000	75,000
Estabrook & Co., New York	425,000	75,000
Graham, Parson & Co., New York	425,000	75,000
Hayden, Miller & Co., Cleveland	425,000	75,000
Henphill, Noyes & Co., New York	425,000	75,000
Morrill Turbon & Co. Cleveland	425,000	75,000
Merrill, Turben & Co., Cleveland G. MP. Murphy & Co., New York	425,000	75,000
Arthur Power & Co., New York.	425,000	75,000
Arthur Perry & Co., Inc., Boston	425,000	75,000
E. H. Rollins & Sons, Inc., New York	425,000	75,000
L. F. Rothschild & Co., New York	425,000	75,000
Securities Co. of Milwaukee, Inc., Milwaukee	425.000	75,000
Whiting, Weeks & Knowles, Inc., Boston	425,000	75,000
First of Michigan Corp., Detroit	340,000	60,000
Laird, Bissell & Meeds, Wiln ington	340,000	60,000
Laurence M. Marks & Co., New York	340,000	60,000
Newton, Abbe & Co., Boston	340,000	60,000
Lawrence Stern & Co., Inc., Chicago	340,000	60,000
Minsch, Monell & Co., Inc., New York	220,000	30,000
Kuhn, Loeb & Co., New York	4,250,000	750,000

Management & Control—As of Nov. 30, 1937, American Gas & Electric Co. owned 5,969,977 shares of the common stock of the company, representing 100% of the voting stock outstanding. American Gas & Electric Co. also owned, as of said date, 136,770 shares of \$7 preferred stock and 34,805 shares of \$6 preferred stock of the company. Company is informed that Electric Bond & Share Co. owns 17.51% of the voting securities of American Gas & Electric Co.

Prior to Jan. 1, 1938, American Gas & Electric Co. rendered management, advisory, engineering and other similar services to the company pursuant to an oral understanding. Since Jan. 1, 1938, like services upon an identical basis are being rendered to the company by American Gas & Electric Service Corp., a wholly owned subsidiary of American Gas & Electric Co.

Balance Sheet Nov. 30, 1937

Balance Sheet Nov. 30, 1937

Assets-		Liabilities-	
Prop. plant, &c (incl.intang) \$ Construction contracts un-	141,451,705	Funded debt	
completed	1,477,666	Accounts payable-General.	
Investments	16,010,294		5.785
Sinking funds & special deps.	346,580	Other affiliates	112,213
Cash	1.173.114	Payrolls payable	202,539
Working funds	116,900	Dividends payable-Pref	1.844
Coupon deposit	394,747	Divs. accrued on preferred	380,856
Dividend deposit	1.844	Interest accrued	427,738
Accounts and notes receiv'le	2,152,326	Matured int. on funded debt	394,748
Materials and supplies	1,316.651	Customers' deposits	430,411
Merchandise for resale	59,774		2,705,941
Deferred & unadj. charges	5,751,530	Other accrued liabilities	34,646
		Deferred & unadj. credits	10,633
		Reserves	6,255,856
		Contributions in aid of con-	
		struction	26,775
		\$7 preferred stock	27,168,360
		\$6 preferred stock	6,124,678
		Common stock	20,207,188
		Capital surplus	4,792,581
		Earned surplus	10,935,224
Total	170,253,132	. Total	170,253,132
-V. 146, p. 431.			

Armour & Co. (III.)—Siorkholders Approve Bond Financng Up .o \$75,000,000-

ng Up .o \$75,000,000—

The stockholders at their annual meeting Jan. 28 approved resolutions granting the directors extended and broadened authority to undertake \$75,-000,000 bond financing for refunding purposes.

Unprofitable operation in the first two months of its new fiscal year caused by declining meat prices and a somewhat discouraging outlook for its South American properties indicate that directors may omit the declaration of any common dividend next month. A year ago at the directors' meeting which followed the annual stockholders, meeting, a dividend of 15 cents a share was declared on the common stock, the first since 1926.

Frederick H. Prince, Chairman, and Robert H. Cabeil, President, discussed the unfavorable business developments at the annual stockholders' meeting. Mr. Prince said: "The outlook will require Armour & Co. to be conservative."

cussed the unfavorable business developments at the annual stockho'ders' meeting. Mr. Prince said: "The outlook will require Armour & Co. to be conservative."

Following the stockholders' meeting Mr. Cabell, when asked more specifically the effect declining live stock and meat prices have had on Armour's profit showing in the first quarter of the new fiscal year, which began Oct. 31, 1937, admitted that it was "exceedingly doubtfui" that the company should show any profit for that period. The first quarter of the preceding year was described as having been "very good."

Referring to the South American business, Mr. Cabell said the company had a 500d year there until August when Argentine live stock interest and the Government brought about an unreasonable increase in price of livestock. For a time the company was compelled to pay p. ices which made it impossible to earn a profit. Recently this situation has altered and prices are now more favorable.—V. 146, p. 271.

Associated Gas & Electric Co.-To Provide for Nov. 15 Maturity-

Maturity—

In anticipation of the maturity Nov. 15, next, of \$3,250,000 5½% convertible investment certificates and to avoid default the company has issued a letter to the holders outlining a plan for their approval. The letter dated Jan. 26 says in part:

The management has been determined that there shall be no default, but the obligation still to be met is too great to be retired in a single year out of available cash without interfering unduly with the company's ability to meet requirements for construction during this period of curtailed markets for new securities.

It is planned, therefore, to divide the maturity into three parts, one part to be paid in advance of the original due date, one part to be met in 1939, and the balance of the issue to be retired in 1943 or earlier if conditions prior to that time permit the company to refund the certificates or to retire some or all of those remaining out of cash receipts. To place this plan in operation, the following options are hereby made available to convertible investment certificate holders:

1. For each \$1,000 principal amount of $5\frac{1}{2}\%$ convertible investment certificates, the holder may receive an immediate cash payment of \$200 and the maturity of the balance of his principal (\$800) will be extended for one year to Nov. 15, 1939, at a continued interest rate of $5\frac{1}{2}\%$ per annum. 2. The holder may extend the maturity of \$800, of each \$1,000 principal amount of certificates held, to Nov. 15, 1943, at a continued interest rate of $5\frac{1}{2}\%$ per annum, in which case he will receive an immediate cash payment of \$220, of which \$200 will be a payment on account of principal and \$20, the equivalent of an additional interest advance at the rate of $\frac{1}{2}\%$ per annum, as a consideration of the five-year extension of 80% of his principal.

\$20, the equivalent of an additional interest advance at the rate of \(\frac{\chi_0}{2} \) per annum, as a consideration of the five-year extension of 80% of his principal.

In neither case will there be any change in the nature of the certificates; in fact, the original certificates will themselves be returned to their owners after having been stamped to indicate the extension agreed upon and the payment made on account of principal. Coupons for interest on the unpaid balance to the extended date of maturity will be attached to certificates in coupon bearer form.

To be extended in accordance with the terms of either of the available offers, certificates should be forwarded to Transfer and Paying Agency, 41 Trinity Pl., New York, N. Y., and should be accompanied by letter of transmittal, signed and marked to indicate the option of choice. All other offers formerly available to certificate holders are hereby terminated.

offers formerly available to certificate holders are hereby terminated.

Power Inquiry Checked—
The United States Circuit Court of Appeals at Philadelphia has again restrained the Federal Power Commission from investigating the affairs of six Pennsylvania subsidiaries of company.

In a two to one decision, the Court ordered the Commission to decide whether it has any jurisdiction to conduct an inquiry of the companies. Its authority was challenged by counsel for the companies more than a year ago, on the ground they are not utilities subject to Federal regulation and that the Federal probe was in reality to aid the State of Pennsylvania to obtain evidence for the infliction of penalties on the companies for alleged violations of State laws.

Judge J. Warren Davis and Joseph Buffington concurred in the decision, but Judge John Biggs, dissented.

The companies under probe are Metropolitan Edison, Northern Power, Pennsylvania Electric, Erie Lighting, Clarion River Power and Solar Electric.

Weekly Omput—

For the week ended Jan. 28, Associated Gas & Electric System reports net electric output of 85,281,934 units (kwh.). This is a decrease of 6,705,608 units, or 7.3% below production a year ago. This is the largest percentage decrease since the week ended March 18. 1933, a period of nearly five years. Weekly Output-

ss output amounted to 91,686,803 units for the week.—V. 146, p. 742. A DD

Atlanta Birming	nam & Co	past KK	-Larnings	_
December-	1937	1936	1935	1934
Gross from railway	\$262,040	\$309,921	\$245,610	\$233,691
Net from railway		def11,174	25,225	def8,863
Net after rents From Jan. 1—		def59,058	def536	def43,327
Gross from railway	3,653,448	3,422,307	3,008,517	2,818,836
Net from railway		378,549	221,894	def37.035
Net after rents	def112,575	def14,664	def83,294	def333,300

Atlanta & West Point RR.—Earnings—

December-	1937	1936	1935	1934
Gross from railway	\$125,532	\$167,651	\$140,675	\$118,609
Net from railway	def8,935	31,412	22,094	10,309
Net after rents	def40,948	8,555	def3,010	def26,685
From Jan. 1—				
Gross from railway	1,788,864	1,804,607	1,586,604	1,411,665
Net from railway	192,506	272,289	193,569	87,476
Net after rents	def78,583	def4,946	def50,302	def153,636
_V 146 n 100				

Atlantic Mutual Insurance Co.—Organization Changes
The board of trustees on Jan. 31 announced confirmation of certain
organization changes and the following appointments by the President:
The office of Treasurer was created, which for the present will be combined
with the office of Senior Vice-President, now held by J. A. Bogardus.
Walter J. Thompson was appointed Secretary, such appointment to take
effect July 1, 1938, upon the retirement of the present Secretary, F. D.
Denton.
The new offices of Comptroller, Assistant Treasurer and Assistant Secre
tary were created, to which offices Charles F. Lynch, Martin L. Henry
and William N. Williams were appointed, respectively.
The office of Loss Manager, which has been vacant for some time,
was filled by the appointment of F. G. Forrow.
W. Irving Plitt was appointed Branch Manager of the Boston office to
take the place of Roy E. Carr, who was recently appointed Field Manager
of the company with headquarters in New York. Mr. Plitt will take up his
duties in Boston about April 1.—V. 146, p. 742.

Atlas Powder Co.—Earnings-

Atlas I Onder Ct	. Asterious	190		
	\$17,385,515	*1936 \$15,895,300	*1935 \$13,086,966	*1934 \$12,558,999
Cost of sales, delivery, &c., expenses	15,872,119	14,337,282	11,938,715	11,344,354
Net oper. profit	\$1,513,396	\$1,558.018	\$1,148,251	\$1,214,646
Other income (net)	135,554	113,797	207,261	97,212
Gross income	\$1,648,949	\$1,671,816	\$1,355,513	\$1,311.858
Federal taxes	215,077	241,735	194,344	187,135
Net income	\$1,433,871	\$1,430,080	\$1,161,170	\$1,124,722
Preferred divs. (6%)	342,985	383,000	457,890	502,880
Common dividends	936,176	873,246	499,927	497,511
Surplus	\$154,710	\$173,834	\$203,353	\$124,331
Com. shs. outstanding	248,145	248,666	249,966	249,978
Earns. per sh. on com	\$4.40	\$4.21	\$2.81	\$2.49

x Includes wholly-owned subsidiary companies, all of which were dissolved in 1936. y The 1937 figures include Atlas de Mexico, S. A., for 9 months ended Dec. 31, 1937. x The 1936 figures relate to Atlas Powder Co. only.

	Consolie	lated Balan	nce Sheet Dec. 31	1	
	1937	a1936	1	1937	a1936
Assets-	8	8	Liabilities-	\$	8
Cash	2,701,575	2,364,657	Accts. & notes pay.	444,203	690,576
U. S. Govt. securs.			Accrued liabilities.	275,059	237,120
at par	275,000	1,257,000	Fed. inc. tax accr.	239,561	253,301
Other marketable			Social security tax		
securs., at cost	701,196	551,196	accrued	39,138	38,735
e Accts. & notes			Div. acer. on pref.		
receivable, trade	2,153,260	2,328,934	stock	57,164	57,164
Inventories	2,884,254	2,886,449	Res.for stk. bonus		
Notes rec., empl's.	18,633	14,214	awards to empl's	65,377	70,633
Misc. notes & accts			Res. for conting	381,626	410,647
receivable, &c	41,726	159,332	Install. paid on stk.		
Curr. acct. due fr.			subser, by empl.	c55,303	36,554
uncoisol. sub	2,998	1,488	5% cum, conv. pf.		
Securities of uncon-			stock (par \$100)	9.860,900	9,860,900
solidated sub	959,803	956.940	h Common stock	8,760,925	8,714,625
f Co.'s cap. stock.	3,317,176	3.227.857	Paid-in surplus	827.698	804.548
b Miscell. invest	291,842	309,505	Earned surplus	3,915,548	3,760,837
g Plant prop's and					
equipment	7,475,328	6.778.177			
Goodwill, pats.,&c.	4,053,069	4,053,020			
Deferred charges		46,872			
-					

_24,922,500 24,935,641 ____24,922,500 24,935,641 Total ____ a Atlas Powder Co. only. b Includes \$11,000 U. S. Government bonds (book value \$10,735) deposited as guarantee under Pennsylvania Compensation Law. c Represents subscriptions by employees to 2,027 shares of authorized but unissued common stock.

• After reserve for doubtful accornts and notes of \$111,815 in 193, and \$231,144 in 1936. f 30,012 shares preferred and 14,682 (12,772 in 1936) shares common stock.

g After reserve for depreciation and obsolescence

of \$7,561,643 in 1937 and \$7,234,870 in 1936. h Represented by 262,828 (261,438 in 1936) no par shares.

To Pay 50-Cent Dividend-To ray 50-Cent Dividend—Directors have declared a dividend of 50 cents per share on the common stock, no par value, payable March 10 to holders of record Feb. 28. This compares with a special dividend of 50 cents paid on Dec. 24, last; 75 cents paid on Dec. 10, last; \$1 on Sept. 10, last; 75 cents on June 10 and on March 10, 1937; special dividend of 50 cents paid on Dec. 24, 1936, and extra dividends of 25 cents in addition to regular dividends of 50 cents per share paid on Dec. 10, 1936 and each three months previously.—V. 146, p. 742.

Baltimore & Ohio RR.—Equip. Maturities & Interest—
As to the equipment trust maturities which became due Feb. 1, aggregating \$1,483,000, it is stated that the certificates issued under the trust of 1926, series C—amounting to \$558,000 were paid by the company. The certificates issued under the trust of 1923, amounting to \$925,000, were purchased from the present holders by bankers. It is understood that these bankers will defer presentation of the certificates for payment. Interest on both issues was paid in full at their maturity.

Interest due Feb. 1 on the 4½% notes of 1939 and 4½% convertible bonds of 1960 has been paid.—V. 146, p. 743.

. Flantain Ca

Daton Rouge Electric Co.—Pretimital	ary Larnii	198-
12 Months Ended Dec. 31— Operating revenues. x Balance after oper., maintenance and taxes y Balance for dividends and surplus	\$1,916,580 622,815 286,690	\$1,733,102 540,870 226,666

x Includes non-operating income, net. y After appropriations for retire-ent reserve.—V. 146, p. 272.

Beauharnois Po	wer Corp.	, Ltd. (&	Subs.)-E	arnings-
Calendar Years— Gross revenue Expenses Fixed charges Deprec. & amortization Interest income		\$1,663,250 \$1,663,575 1,153,912	\$2,872,882 569,374 1,759,343 <i>Cr</i> 1,631	1934 \$2,227,555 466,682 1,637,186 153,337 Cr21,475

\$34,238xsur\$545,795 \$8,175 x This amount has been reinvested in the development (as contemplated under the scheme of reorganization made effective in 1933), thereby reducing by that amount the capital outlay for which it was necessary to issue bonds during the year.

	Consol	naatea Bata	nce Sheet Dec. 31		
	1937	1936		1937	1936
Assets-	8	8	Liabilities—	8	8
Cost of prop. rights			x Capital stock	1.800.000	1.800,000
& power devel7	1,367,481	71,194,071	Funded debt		
Cash dep. as guar.	y42,425		Accounts payable_		216,338
Cash	584,315		Int. pay. on 1st	,	,
Accts. receivable.	288,490	176,919	mtge, bds, of B.		
Amt. due from un-			Lt., Ht. & Pow.		
derwriters of B.			Co	913,328	593,441
Lt., Ht. & Pow.			Ins. & conting. res.	165,448	134.388
Co. 1st mtge	4.570,709	4.795.363		200,220	202,000
Prepaid charges	125,756	133,979			
Deficit	197,943	193,739			
Total7	7,177,120	76,900,066	Total	77.177.120	76.900.066
- Democrated	MOO O				

x Represented by 762,000 common shares of no par value. y Including securities.—V. 144, p. 1590.

Beaumont Sour Lake & Western Ry.-Earnings-

December—	1937	1936	1935	1934
Gross from railway	\$188.786	\$215,920	\$183,390	\$134,909
Net from railway	38,399	81,078	59.633	22.825
Net after rents	def16,999	21,958	13,276	def14,321
Gross from railway	2.841.625	2.213.965	1.772.055	1,660,394
Net from railway	1.045,124	603.749	456.785	368.068
Net after rents	316,225	def19.623	def33.410	def138,205
-V. 146, p. 100.				

Bell Telephone Co. of Pa.—New Director, &c.—
John T. Harris of Harrisburg, Vice-President and General Manager for
the Central Pennsylvania territory of the company, was elected on Jan. 27
a director and Vice-President of Operations at a meeting of the board.
He succeeds the late G. Thomas Cartier.
H. S. Wherrett of Pittsburgh, President of the Pittsburgh Plate Glass
Co., was elected a director, filling a vacancy caused by the resignation of
Edmund W. Mudge, President of the Weirton Steel Co. J. Frank Cox,
General Commercial Manager in Harrisburg, will succeed Mr. Harris as
Vice-President and General Manager for Central Pennsylvania.—V.
146, p. 589.

Vice-President and General Manager for Central Pennsylvania.—V. 146, p. 589.

Birmingham Gas Co.—Recapitalization Plan—

A plan of recapitalization, which would place the company in an improved credit position with a simplified capital structure, and which has already met with the approval of the Alabama P. S. Commission, was mailed Feb. 1 to note and preferred stockholders of the company, and to debentureholders of American Gas & Power Co., the parent company.

The development of this plan is necessitated because of the otherwise expected inability of the company to meet maturities on Oct. 1, 1938, the principal amount of which aggregated \$1,329,249 on Jan. 25, 1938. Unless the provisions contained in the plan are made to meet these maturities, the plan states, the position of the unsecured creditors and preferred stockholders, as well as the investment of American Gas & Power Co. in Birmingham, will be jeopardized.

American Gas & Power Co. is the owner of the following securities of Birmingham Gas Co.:

A note for \$405,000, due Oct. 1, 1938, unsecured, bearing no interest and subordinated by its terms to other note indebtedness of Birmingham, aggregating \$969,242 as at Nov. 30, 1937.

199,995 shares of common stock, being all of the common stock except directors' qualifying shares.

The foregoing securities are pledged by American with Bankers Trust Co., New York, as trustee under the debenture agreement of American, dated as of May 1, 1928, and supplements thereto.

No dividends have been paid by Birmingham on its common stock since October, 1931.

American is indebted to Birmingham in the principal sum of \$1,086,744, evidenced by a certificate of indebtedness issued by American pursuant to a plan of reorganization of American confirmed by order of the U. S. District Court, District of Delaware, on Jusy 2, 1935, in proceedings taken under Section 77-B of the Federal Bankruptcy Act. The unpaid accrued interest on said certificate as at Nov. 30, 1937, aggregated \$192,460. Said certificate of indebtedness (tog

Birmingham had outstanding as at Nov. 30, 1937:

1st mtge. 5% gold bonds, due May 1, 1959 (incl. \$85,000 reacquired)
6% notes, due Oct. 1, 1938 (publicly held)
Notes held by First National Bank of Birmingham and Birm

otes held by First National Bank of Birmingnam and Birmingham Trust & Savings Co., due Oct. 1, 1938, bearing 6% interest.

Notes held by Sloss-Sheffield Steel & Iron Co. and Alabama By-Products Corp., due Oct. 1, 1938, bearing 6% interest.
Non-int.-bearing note, due Oct. 1, 1938, held by American.
\$6 1st pref. stock (publicly held), (par \$10)
Common stock (par \$2) all owned by American, except five directors' qualifying shares. c204,888 400,000

As at Jan. 25, 1938:

a \$85,000 of the first mortgage bonds shown to be outstanding have been reacquired by Birmingham and are pledged as collateral to a bank loan. It is expected that these bonds will be resold by Birmingham in due course

 $b^*\$15,000$ of the $6\,\%$ notes shown to be outstanding have been reacquired by Birmingham and surrendered for cancellation.

c These bank loans have been reduced to \$174,895.

by Birmingham and surrendered for cancellation.

c These bank loans have been reduced to \$174,895.

d Birmingham holds 225.32 shares of its first preferred stock in its treasury (not included in the shares shown to be outstanding).

No dividends have been paid on the \$6 first preferred stock of Birmingham since Jan. 31, 1932. Accumulated and unpaid dividends on \$6 first preferred stock to Nov. 30, 1937, aggregated \$1,042.114. The debt structure of Birmingham and the fixed charges thereon, together with the cash requirements of the company for extensions and additions, would make it improbable that dividends can be paid on the \$6 first preferred stock even with improved earnings.

(A) American will request the holders of its debentures issued under its debenture agreement dated as of May 1, 1928, and supplements thereto, to consent to and approve a modification of said agreements so as to permit American to withdraw, and Bankers Trust Co., as trustee, to release, the \$405,000 note and the 200,000 shares of common stock (less directors' qualifying shares) of Birmingham from the lien of the agreements, upon the delivery by American to the trustee for cancellation of \$400,000 6% series debentures. A certificate of a firm of independent engineers filed with the trustee shows the value of the note and stock to be not in excess of \$160,000 being the approximate market value as at Jan. 28, 1938, of the principal amount of American's debentures to be so surrendered. The consent and approval of the holders of 66 2-3% in principal amount of the outstanding debentures (excluding any debentures owned or controlled by American or by any subsidiary or affiliated company) is essential to effect such modificantion and release, and, if accomplished, will place in the hands of American available for use in the plan of recapitalization of Birmingham, the note of Birmingham which may be owned by American. It is expected that the loan will be effected under an arrangement whereby American will have reasonable assurance that it will

said \$405,000 note to be canceled by Birmingham and the \$550,000 in cash and 60,000 shares of common stock to be used by Birmingham in effecting its recapitalization.

(D) The Alabama P. S. Commission having, by its order entered Jan. 28, 1938, authorized Birmingham to do so, Birmingham will make an offer to the holders of its notes and \$6 first preferred stock. It is not proposed to disturb or to affect in any way the presently outstanding first mortgage bonds of Birmingham, due May 1, 1959.

(1) The holder of each \$1,000 principal amount of the publicly held 6% notes, due Oct. 1, 1938, to accept in payment of and exchange therefor \$500 in cash and a new note in the principal amount of \$500. The new notes will be dated as of Oct. 1, 1938, will mature Oct. 1, 1944, will bear interest at rate of 4½% per annum, payable semi-annually, and will be redeemable at any time, in whole or in part, upon 30 days' published notice at their principal amount, together with accrued interest. The new notes will be limited in aggregate principal amount to one-half of the principal amount of the 6% notes outstanding on the date that the plan becomes effective and will be issued under a note agreement with a trustee, containing substantially the same provisions (with such changes as may be required) as the note agreement between Birmingham and Bankers Trust Co., as trustee, dated as of Oct. 1, 1935, under which the 6% notes were issued, excluding provisions reasting to Birmingham's indebtedness to local creditors but including a sinking fund provision requiring Birmingham to pay to the indenture trustee the sum of \$50,000 per annum for the retirement of the new notes by purchase or redemption, or at the option of Birmingham to surrender to the trustee \$50,000 principal amount of the new notes.

(2) The First National Bank of Birmingham and Birmingham Trust &

Birmingham to surrender to the trustee \$50,000 principal amount of the new notes.

(2) The First National Bank of Birmingham and Birmingham Trust & Savings Co. to accept in payment of and exchange for the notes held by them a payment in cash to the extent of 50% of the unpaid principal amount of said notes and new notes in respect of the remaining unpaid principal amount, bearing such rate of interest as may be agreed upon and maturing 90 days after date, with an option to Birmingham to renew any unpaid balance for two additional 90-day periods.

(3) Sloss-Sheffield Steel & Iron Co. and Alabama By-Products Corp. to agree to the cancellation of the notes held by them or to the extension of such notes, in whole or in part, or other disposition thereof.

(4) The holder of each share of 86 first preferred stock to accept in exchange therefor (including unpaid accumulated and accrued dividends thereon) one share of new \$3.50 cumulative prior preferred stock and two shares of common stock. Scrip certificates will be issued in lieu of fractional shares.

shares of common stock. Scrip certificates will be issued in lieu of fractional shares.

In order to create the new \$3.50 cumulative prior preferred stock, it will be necessary to amend the certificate of incorporation of Birmingham, at a special meeting of stockholders called for that purpose, and such amendment will require the affirmative votes in person or by proxy of the holders of at least 66 2-3% of the \$6 first preferred stock and of at least a majority of the common stock.

The new \$3.50 cumulative prior preferred stock created by the charter amendment will have a par value of \$10 per share, will be entitled to quarterly dividends when and as declared by directors, and cumulative from date of issuance, will be redeemable in whole or in part at any time at \$52.50 per share, plus dividends, on 30 days' notice, and will be entitled to one vote per share. Dividends will be payable upon the new preferred stock prior to any payment on any other class of stock. In the event of the liquidation of Birmingham the new preferred stock will be entitled to \$50 per share, plus dividends, prior to any payment on any other class of stock. The new preferred stock will have no preemptive rights. 30,000 shares of new preferred stock will be authorized.

(5) Acceptance of the plan by substantially all of the holders of Birmingham's notes and first preferred stock are conditions precedent to the plan being declared effective.

The plan of recapitalization of Birmingham will not be put into effect if any of the assents, acceptances, borrowings or adjustments mentioned fall of accomplishment.

If the plan is consummated, Birmingham will have effected the following improvements in its capita structure:

(a) It w.ll have canceled and retired its presently outstanding note for

If the pian is consummated, Birmingham will have effected the following improvements in its capital structure:
(a) It will have canceled and retired its presently outstanding note for \$405,000.
(b) It will have reduced its presently outstanding publicly held 6% notes by 50% and will have refunded the remaining 50% with six-year 4½% notes under an indenture which will provide, through the operation of a sinking fund, for the payment and retirement of all of said notes by maturity.

notes under an indenture which will provide, through the operation of a sinking fund, for the payment and retirement of all of said notes by maturity.

(c) It will have reduced the amount of its bank loans by 50% under conditions which will permit it to retire these bank loans in the ordinary course of its business over a period.

(d) It will have corrected an excessive capital structure, particularly with respect to preferred stock capitalization, upon which present dividend requirements cannot be realized, and will have eliminated an excessive and constantly increasing amount of accumulated and unpaid preferred stock dividends.

(e) It will have substituted in place of the existing first preferred stock a new prior preferred stock, on which it is expected that dividends can be earned and paid.

(f) It will have placed itself in an improved credit position with a capital structure that can be supported.

(g) It will have avoided the serious situation which would be presented on Oct. 1, 1938, upon the maturity of \$1,329,248 of unsecured obligations.

(h) It is proposed as a part of the plan to write down the book value of the fixed assets of Birmingham from \$15,429,270 at Nov. 30, 1937, to the approximate historical cost of such assets, such write-down amounting to approximately \$5,100,000, to be made out of capital surplus.

American will, through the consummation of the plan:

(a) Transform Birmingham, an important subsidiary, into a sound operating company, free from impending substantial debt maturities and with a prudent capital structure and good credit position.

(b) Retire its certificate of indebtedness, the unpaid principal amount of which is \$1,086,744.
(c) Retain 70% of the common stock of Birmingham, and such common stock, on the basis of the recapitalization of Birmingham, should afford an income through dividends to American.

Income Statement for the Year Ended Nov. 30, 1937 Gross operating revenue \$2,165,724 Operating expenses 1,514,068 \$651,656 13,344 \$664,999 401,573 228,286 \$35,141 40,010 Balance
Discount on reacquired securities (net) Balance_ \$75,151 Balance Interest on indebtedness of American Gas & Power Co.—accrued but not received 65,207 \$140,358 178,648 Balance Sheet as at Nov. 30, 1937 \$5,915,000 1,441,877 297,747 400,000 6,300,000 762,316\$17,314,118 Total...\$17,314,118

Pro-Forma Balance Sheet as at Nov. 30, 1937

Pro-Forma Balance Sheet as at Nov. 30, 1937

(Giving Effect to Proposed Plan of Recapitalization Assuming 100% Acceptance)

Assets—Property, plant, equipment, &c., \$10,320,257; miscell, investments—at cost, \$6,020; cash in banks and on hand, \$114,172; accounts receivable (net), \$307,805; merchandise, materials and supplies, \$98,586; miscell, current liabilities, \$18,236; prepaid expenses, \$16,370; unamortized debt discount and expense, \$75,787; other deferred charges, \$28,491; total, \$10,985,727.

Liabilities—First mtge, 5% bonds, due May 1, 1959, \$6,000,000; 4½% sinking fund notes, due Oct. 1, 1944, \$331,000; consumers' meter and extension deposits, \$300,141; notes payable—bank loans, \$102,443; notes payable—other, \$4,439; accounts payable, \$200,799; accrued interest, \$46,087; accrued taxes—local, State and Federal, \$169,722; miscell., \$14,925; unadjusted credits, \$870; retirement and replacement reserve, \$1,218,942; reserve for uncollectible accounts, \$46,423; reserve for contributions for main extension, \$176,511; \$3.50 prior pref. stock (\$10 par), \$297,747; common stock (\$2 par), \$400,000; capital surplus, \$1,190,987; other surplus, \$484,686; total, \$10,985,727.—V. 145, p. 3339.

Bigelow-Sanford Carpet Co.—No Common Dividend—

Bigelow-Sanford Carpet Co.—No Common Dividend—
Directors at their recent meeting took no action on the payment of the dividend ordinarily due at this time on the no-par common shares.

A dividend of 50 cents was paid on Dec. 1 last and compares with \$1.75 paid on Sept. 1 last; 75 cents on June 1; 50 cents on March 1, 1937, and dividends of 25 cents per share previously distributed each three months. In addition a special dividend of \$2 per share was paid on Dec. 3, 1936.—V. 145, p. 3189.

Black & Decker Mfg. Co. (& Subs.)—Earnings-

Earnings for 12 Months Ended Nov. 30, 1937 Net sales \$6,112,823

Net profit after all charges including Federal inc. & surtax on undistributed profits 980,680

—V. 146, p. 1101.

Blue Ridge Corp.—Earnings-

Income Account for Calendar Years (Incl. Wholly-Owned Subsidiary)

1937 1936 1935 1934

ash dividends \$2,074,379 \$1,844,564 \$902,988 \$1,027,26

scurity rec. as div ______ 19,641 1935 \$902,988 \$1,027,209 Cash dividends..... Security rec. as div.... Optional stock div. (tax-able).... $\substack{\substack{22,000 \\ 219,564 \\ 7,793}}$ 271,243 938 276,682 Interest _____ Miscellaneous income____ 361,599 4,297 Total cash income \$2,343,376 **xpenses 489,048 22,300 \$2,116,744 518,884 15,500 \$1,268,885 323,785 11,100 \$1,303,892 272,985 44,816 Expenses Net cash income carr'd to oper. surplus.... \$1,832,028
Divs. on opt. \$3 conv. pref. stock....... 1,273,149
Divs. on common stock. 1,123,422 \$1,582,359 \$933,999 \$986,090 1,294,674 748,9482,032,469 Consolidated Capital Surplus Account for the Year Ended Dec. 31, 1937 Balance, Dec. 31, 1936

Excess of cost over stated value (\$25 per share) of 18,400 shares of optional \$3 convertible preference stock retired --\$11,125,294 Balance, Dec. 31, 1937 Consolidated Earned Surplus Account (Subsequent to Dec. 31, 1932) as of Dec. 31, 1937 Balance, Dec. 31, 1936

Amount transferred from general reserve

Net income for the year ended Dec. 31, 1937

Net profit on sales of securities based on average book values (revaluations as of Dec. 31, 1932 & cost of subsequent purchases), after provision of \$11,000 for normal Federal inc. tax \$5,334,224 215,716 1.832,028 ... \$7,960,229 Total
Dividends paid in cash:
On optional \$3 convertible preference stock
On common stock
Write-off of book amount of warrants Balance, Dec. 31, 1937-----

Note—The indicated net unrealized depreciation of investments, as shown in the annexed balance sheet at Dec. 31, 1937, was \$6,905,220. This compares with net unrealized appreciation at Dec. 31, 1936 of \$15,146,792 after deducting provision of \$2,350,000 for normal Federal income tax.

	Balance Sh	neet Dec. 31		
Assets— 1937	1936	Laabilutes-	1937	1936
d Investments 36,247,332 Divs. rec'le & int.		expenses	44,952	73,622
Accts. receivable 4,830,300	See a		,332,667	5,416,000
Warrants for pur.	-,,,-	secs. purchased. Prov. for tax cont.		34,713 318,882
01 00111. 810011111		c Preference stock10 b Common stock. 7	,328,950 ,489,483	7.489.483
		Surplus16 General reserve 1 Treasury stock I	,207,047	16.823,291 1,422,763
41 000 702	49 247 703	_		42 367 703

Includes accounts receivable. b Repue. Of the authorized 12,500,000 \$1 par Represented by shares of \$1 par par value shares, there are 619,737 shares reserved for conversion of preference stock; 1,142,914 shares for dividends on preference stock (maximum annual requirement, 51,557 shares), and 228,301 shares for exercise of warrants (to purchase at any time shares of common stock at \$20 per share). c 413,158 (431,558 in 1936) shares, no par value, at stated value of \$25 per share. d At average book values (based on Dec. 31, 1932 market quotations as to investments acquired prior to that date, and cost as to subsequent purchases).—V. 146, p. 744.

B. & M. Mining Syndicate—Mail Fraud Convictions—
The Department of Justice and the Securities and Exchange Commission announced on Feb. 2 that Edwin J. Barrett of Los Angeles has been sentenced to serve 21 months after pleading guilty to violations of the Securities Act of 1933 an the mail fraud statutes in the sale of stock of the B & M Mining Syndicate.

Another defendant in the same case, Frederick A. Mansfield of Los Angeles, pleaded guilty to substantially the same charges in an earlier indictment, and was sentenced on Aug. 18 1937 by Judge Bowen to a similar term in the Federal Penitentiary.

Boss Mfg.	Co.	(80	Subs.)-	Balance	Sheet	Non.	30.	1937-	

Assets-		Liabilities-	
Cash in banks and on hand \$	402,262	Liabilities— Notes payable to banks	\$304,000
Accts, & notes receivable x	411,760	Accounts payable	12,529
		Accrd. wages & commissions	
Surrender value of life insur'ce		Accrued taxes, incl. Fed. in-	
policies	137,064	come, undistributed profits	
Amounts due from employees,		and capital stock taxes	129,515
balances due from closed		Res. for invent. & conting	
banks, &c	6,284	Capital stock, com. (par \$100)	3,250,000
Land. bldgs., mach'y & equip. y	892,822	Capital surplus	198,180
Deferred charges	39,043	Earned surplus	580,786
		-	
Total\$4,	790,123	Total	\$4,790,123

x After reserve for doubtful accounts and discounts of \$33,440. y After reserve for depreciation of \$1,348,730 and special reserve for depreciation of \$397,377.—V. 146, p. 744.

Boston Consolidated Gas Co.—January Output-

The company reports output for January, of 1,337,281,000 cubic feet, an increase of 11.7%, compared with January, 1937. December output was 1,801,351,000 cubic feet.—V. 146, p. 589.

Boston & Maine RR.—Bank Loans Renewed—
It is understood that the renewal of bank loans amounting to \$5,500,000, held principally by Boston institutions, and coming due Feb. 1, has been arranged for a further period.
The \$7,569,437 Reconstruction Finance Corporation loans outstanding prior to the \$2,000,000 just approved by the Interstate Commerce Commission, were last year extended for two years, or until Feb. 1, 1939.—V. 146, p. 744.

Boston Personal Property Trust—Earnings—

Income rec. during year.	\$252,296	y\$249,732	y\$194,322	\$194,828
Commissions & expense.	17,792	17,124	13,177	13,034
Taxes.	5,474	3,051	14,195	12,669
Net income	\$229,031	\$229,557	\$166,950	\$169,125
Dividends	x 216,514	x229,557	166,950	166,950
Surplus for year	\$12,517	Nil	Nil	\$2,174

x Includes extra dividends of \$49,563 in 1937 and \$62,606 in 1936. y Includes \$2,443 (\$5,016 in 1935) transferred from surplus income.

		Balance Sh	eet, Dec. 31		
Assets-	1937	1936	Liabilities-	1937	1936
Real estate securs_		\$416,551			
Public util. securs.		1,013,049		x\$4,219,826	\$4,193,909
Railroad securities		413,077	Accrued liabs	7,525	
Indus. securs	\$4,152,752				
Ins. cos. sec		245,082			
Miscell. securities		188,276			
Sundry securities		1			
Cash	47,243	22,669			
Divs. & int. rec	25,856				
Prepaid exps. &					
def. charges	1,500				
		-			

....\$4,227,351 \$4,193,909

Total \$4,227,351 \$4,193,909 Total \$4,227 **x** Represented by 260,860 no par shares.—V. 145, p. 3967.

Brainard Steel Corp.—Registration Withdrawn— See list given on first page of this department.—V. 145, p. 1576.

Brazilian Traction, Light & Power Co., Ltd.—Earnings

 Period End. Dec. 31—
 1937—Month—1936
 1937—12 Mos.—1936

 ross earns. from oper...
 \$3,076,979
 \$2,915,342
 \$38,555,900
 \$32,197,610

 perating expenses.....
 1,469,223
 1,305,391
 17,379,793
 14,507,503

 Gross earns. from oper... Operating expenses.....

x Net earnings______\$1,607,756
 \$1,609,951
 \$21,176,107
 \$17,690,107
 x Before depreciation and amortization.—V. 146, p. 101.

Bristol-Myers Co. (& Subs.)—Earnings-

Period End. Dec. 31— 1937—3 Mos.—1936 1937—12 Mos.—1936 x\$376,776 x\$281,482 z\$2,235,002 x\$2,275,251 \$65,368 687,168 685,368 687,168 \$0.55 \$0.41 \$3.26 \$3.31

x After provision of \$20,655 for the three months and \$55,133 for the 12 months for surtax on undistributed profits. y After depreciation, Federal taxes and other charges. z Before surtax on undistributed profits.—V. 145, p. 3002.

British Columbia Power Corp., Ltd.—Earnings-

Period End. Dec. 31-	1937—Month—1936		1937—6 Mos.—1936		
Operating expenses Int., pref. divs., &c	\$1,357,434 906,313 193,400	\$1,332,340 871,009 206,148	\$7,558,454 5,273,736 1,163,403	\$7,396,548 5,066,745 1,250,886	
Balance	\$257,721	\$255,183	\$1,121,315	\$1,078,917	

Broadway Department Stores, Inc.—Earnings—

Years End. Oct. 31— 1937 1936 1935 1934 ales.....\$17,061,541 \$16,376,751 \$15,072,718 \$13,726,429

Cost of goods sold, sell'g oper. & admin. exps		410,010,101	410,012,110	\$10,120,125
less miscell, earns	16,158,228	15,512,757	14,424,686	13.326.302
Deprec'n and amortiz'n_	289.675	325.088	319.599	321.032
Int. on debentures	48.315	100.311	106,057	112.311
Int. on instalment notes.			2,961	17.328
Int. on investments and				11,020
instalments accounts_	bCr51,392	bCr43,172	bCr37,616	Cr33,704
Adj. of prior yr.'s rentals		******	22222	Cr17,135
Prov. for Federal tax	87,000	69,000	42,767	5,300
Profit for year	\$529,714	\$412,766	\$214,262	loss\$5,005
Previous surplus	1.094.241	835.090	751.370	859.241
Miscellaneous credits	e2,215	d15,037	c12,889	d62,632
Total surplus	\$1,626,170	\$1,262,893	\$978,521	\$916,867
Divs. on 7% 1st pref. stk	61.266	168,653	143,430	153,553
Divs. on 5% cum. conv.	,	200,000	110,100	100,000
preferred stock	102,084			
Divs. on common stock.	247,297			
Miscell. deduction	f140,925			******
Prov. for add'l Fed. inc.				
tax for prior years				11.945

Balance per bal. sheet \$1,074,598 \$1,094,241 \$835,090 \$751,370 a Including sales of leased departments. b Less \$634 in 1937, \$2,512 in 1936. and \$1,099 in 1935 for miscellaneous interest paid. c Discount on

debentures retired, and \$4,301 transferred from reserve for premiums d Discount on debentures and first preferred stock retired, and \$11,585 in 1936 and \$8,855 in 1934 transferred from reserve for premiums. • Transferred from reserve for premiums on 7% cumulative first preferred stock. f Expenses in connection with the issuance of 5% cumulative convertible preferred stock and additional common stock including commissions to underwriters of \$106,483.

		Balance Si	neet Oct. 31		
Assets-	1937	1936	Liabuttes-	1937	1936
Cash	\$621,570	\$765,116	Accts. payable	\$1,005.234	\$1,078,963
x Acets, receivable			Reserve for taxes.		69,000
	3.010.309	2,847,277	Accrued salaries,		
y Bldg. & equip. on			taxes, &c	355,234	303.858
leased land, store			Miscell. reserves		108,455
fixtures, delivery			15-yr. 6% debs		1,677,000
equipment, &c.	2,765,027	2,979,650	7% cum. 1st pf.stk		1,821,900
Hollywood Store			7% 2d pref stock		1,500,000
leasehold	a193,795	187,040	5% cum. conv. pf.		
Co.'s securs, held			stock	3.500.000	
in treasury		55,685	z Common stock	2,630,584	1,130,584
Miscell, assets	78.779	122,823	Surplus	1,074,598	1,094,241
Deferred charges	195,868	166.778			

Total......\$8,652,651 \$8,784.002 Total......\$8,652,651 \$8,784.002 x After reserve of \$80,000 in 1937 and \$57,000 in 1936. y After depreciation of \$2,286,671 in 1937 and \$2,050,824 in 1936. z Represented by 176,641 (116,641 in 1936) no par shares. a Includes \$11,075 for preliminary expenditures, on extension to Hollywood store estimated to cost equipped \$800,000 (construction required to start before Dec. 31, 1938).—V. 146, p. 589.

Brown Fence & Wire Co.—Sales—Sales of the company in January amounted to \$164.750 against \$181,092 a year before, a decline of 9.0%. For the seven months ended with January sales decreased 3% to \$1,573,806 from \$1,624,625 in the corresponding period of the previous year.—V. 146, p. 272.

Buckeye Pipe Line Co.—75-Cent Dividend—
The directors have declared a dividend of 75 cents per share on the common stock, par \$50, payable March 15 to holders of record Feb. 18. A like amount was paid on Dec. 15 last and compares with \$1 paid in each of the four preceding quarters; 75 cents per share paid each three months from Sept. 15, 1932, to and incl. Sept. 15, 1936, and \$1 per share distributed quarter, y previously.—V. 145, p. 2837.

Buckeye Steel Castings Co.—Earnings—

Years End. Dec. 31-	1937	1936	1935	1934
Profits before deprecia'n and income tax Depreciation Income tax	\$1,559,314 182,839	\$1,329,281 184,447 262,614		\$401,903 191,570 29,135
Net profit			loss\$167,134 62,225	\$181,198 62,225
Prior pref. dividend6% pref. dividend	141,642	62,225 $141,636$	141,632	141,631
Common dividends	353,934	294,945		
Surplus Earns, per sh. on 238,056	\$487,944	\$383,414	def\$370,991	def\$22,658
shs. com. (no par)	\$3.52	\$2.85	NII	Nil
	ative Balance	Sheet Dec. 3	1	
Assets- 1937	1936	Liabutties-		1936
Cash \$920,57				3 \$303,844
Accts. & notes rec_ 357,30				
U. S. Govt. securs 2,216,55	6 1,627,319	income tax		
Inventory of steel		Sundry reser	ves 208,245	2 184,814
eastings prod 174,34	9 139,942	Prior pref.		
Inventory of raw		614% cum	ul 1,000,000	0 1,000,000
mat'ls & supplies 592.65	4 664,733	Preferred stoo		
x Property assets. 2,602,21	9 2,577,147	cumulative	2,380,560	2,380.560
Investments 99,21	7 99,217	Common sto		
Patents 94.24	7 96,200	Surplus	1,682,101	1,193,433
Deferred charges 29,10				
Total\$7.086.22	6 \$6,515,545	Total	\$7,086,226	\$6,515,545
10-1-1-1-1				

x After deducting reserves for depreciation of \$3,536,722 in 1937 and \$3,398,338 in 1936.—V. 146, p. 590.

Budd Realty Corp.—Bonds Called—
A total of \$26,000 first and refunding mortgage gold bonds, 6% series, due Sept. 1, 1941, have been called for redemption on March 1 at 104 and accrued interest. Payment will be made at the Pennsylvania Co. for Insurance on Lives and Granting Annuities, Philadelphia, Pa.—V. 145, p. 3003.

Buffalo Niagara Electric Corp.—Electric Rates Cut—Rates for commercial use will be reduced \$202,400 on Feb. 1, the New York Public Service Commission announced on Jan. 31.

More than 800 customers in Niagara Falls will be affected by the new uniform rate which replaces the present rate based on the number of electric sockets. In Buffalo, 6,300 users will save \$185,250.—V. 145, p. 3190.

Building Products, Ltd.—Earnings-Calendar Years— 1937 1936 1935 1934 Net operating profit \$546.651 \$372.728 \$207.233 \$190.460

Net operating profit Interest on investments Profit on investments Recovery of deprec. prev.	\$546,651 31,806 9,468	38,059 38,618	\$207,233 46,604 22,310	56,132 33,001
prov. on props. sold during year			24,763	
Total income Prov. for depreciation Reserve for amortization	\$587,925 54,000	\$449,405 43,469	\$300,910 44,464	\$279,594 50,146
of fixed properties Trans. to conting. res	8,453 2,177	8,453 1,379	8,453 1,560	45,146
Salaries and bonuses paid to executive officers Directors fees	82,947 3,320	75,100 3,260	66,578 2,080	1,880
Prov. for Dominion and provincial inc. tax	74,043	46,625	24,618	28,206
Net profitCommon dividends	\$362,985 296,073	$\begin{array}{c} \$271,119 \\ 235,650 \end{array}$	\$153,158 151,057	\$154,216 151,057
Balance, surplus	\$66,912	\$35,469	\$2,101	\$3,158
Compare	ative Balanc	e Sheet Dec. 31		
Assets- 1937	1936	Labuttes-	1937	1936
Land, bldgs. & eq. \$730,306				
Stock on hand 539,713		y Class B stock		45,000 149,301
Accounts receiv 305,672		Accts. payable, Prov. for Do		149,001
Other accts. receiv 13,275 Investments 1.133,934	1,211,200			54.070
Investments 1,133,934 Cash	22.208	Res. for contin		212,921
Deferred charges. 10,720		Surplus		797,251

Total_____\$2,785,760 \$2,696,654 Total_____ ...\$2,785,760 \$2,696,654 x Represented by 116.346 (non-voting) class A shares (no par). y Research by 4,500 (voting) class B shares (no par).—V. 145, p. 3968.

Bunker Hill & Sullivan Mining & Concentrating Co.

No Common Dividend-

Directors at their recent meeting decided to discontinue the payment of common dividends for the time being because of the state of general business and particularly the unsatisfactory condition of the base metal market.

A dividend of 37½ cents per share was paid on Nov. 10, Sept. 1 and on June 1 last, the latter being the initial distribution on these shares, the old common stock having been previously split up on a 4-for-1 basis.—V. 145, p. 3340.

\$40,000

1934

Volume 146			Financia		
Burlington-Rock	k Island	RR.—Ear	nings-		
December— Gross from railway——— Net from railway——— Net after rents From Jan. 1—	1937 \$109,621 def16,839 def11,356	1936 \$88,746 def4,108 def24,143	1935 \$75,777 3,135 def12,540	1934 \$61,613 def11,262 def23,247	
Net from railway Net after rentsV. 146, p. 102.		906,037 def75,648 def276,424	865,066 def131,397 def326,628	791,543 def122,399 def283,443	
Butler Bros., Ch	nicago—l	Earnings-			
Calendar Years— Net profit after all taxes. Earnings per share on co	&c	1937 a\$1,261,000 \$1.12	\$1,936 \$1,908,100 \$1.70	\$1,284,907 \$1.17	
a Also after allowance in 1936.—V. 145, p. 300		vidends which	h company o	lid not have	
Cambria & India	ana RR	-Earnings	_		
December— Gross from railway——— Net from railway——— Net after rents————————————————————————————————————	1937 \$108,079 45,935 77,931	1936 \$126,670 46,266 103,157	1935 \$111,018 37,192 114,714	1934 \$90,564 def2,190 58,437	
From Jan. 1— Gross from railway Net from railway Net after rentsV. 146, p. 102.	$\substack{1,299,528\\503,571\\919,598}$	1,292,050 320,825 838,090	1,132,262 222,843 838,052	$\substack{1,046,514\\13,509\\657,824}$	
Canadian Nation	nal Ry	Earn ngs-	-		
Earnings of Sys	tem for 10-1				
Gross revenues		\$4,377,154	\$4,583,396	Decrease \$206,242	
Canadian Pacific	Lines in	Maine-	Earnings-	-	
December— Gross from railway Net from railway Net after rents From Jan. 1— Gross from railway Net from railway	1937 \$299,967 79,966 39,424 2,414,811 388,224	1936 \$255,915 53,958 6,847 2,177,509 188,263	1935 \$208,806 52,354 15,550 1,882,066 124,473	1934 \$182,301 41,842 6,578 1,985,675 279,939	
Net after rents	49,412	def159,589	def179,768	def38,382	
Canadian Pacific	Lines in	Vermont-	-Farning	2	
December—	1937	1936	1935	1934	
Oross from railway Net from railway Net after rents From Jan. 1—	\$93,793 def1,385 def27,103	\$94,400 def13.582 def30,761	\$85,569 def8,742 def32,126	\$77,040 def4,493 def25,276	
Gross from railway	1,135,119 def133,261 def436,441	1,029,544 def287,887 def574,287	962,688 def227,930 def488,489	930,135 def206,891 def462,482	
Canadian Pacific	Ry.—Ea	rnings—			
Period End. Dec. 31— Gross earnings\$ Working expenses\$	1937—Mon 12,262,235 9,336,869	th—1936 \$12,253,202 \$ 8,711,395 1	1937—12 <i>M</i> 145085,557 \$ 21,343,310	$\begin{array}{c} os1936 \\ 5139562,762 \\ 115,251,651 \end{array}$	
-					

Net earnings_____ \$2,925,365 \$3,541,807 \$23,742,247 \$23,311,110 Earnings for 10 Day Period Ended Jan. 31 1938 1937 8......\$3,292,000 \$3,252,000

Cape & Vineyard Electric Co.—Financing Approved—
The Mass. Department of Public Utilities has approved the issuance by the company of 20,000 shares (\$25 par) capital stock. The stock is to be sold at \$50 a share, the price fixed by the Department.

The Department also approved issuance by the company of \$1,000,000 first-mortgage 4½%, series 3 bonds, maturing July 1, 1965.

The Department, in its order, states that proceeds from the sale of stock and bonds are to be applied to payment of floating indebtedness incurred for capitalizable purposes amounting to \$306,250 on Dec. 31, 1936 and to payment of advances owed on open account to the New England Gas & Electric Association made for capitalizable purposes amounting to \$971.500 on Dec. 31, 1936. The balance of \$722.250 is to be deposited with the Old Colony Trust Co., trustee, in escrow and to be paid out to the Cape & Vineyard Electric Co. upon the finding of the Department of Public Utilities that certain expenditures have been made for construction and alteration of mortgaged premises, the cost of which shall have been under proper accounting rules chargeable to the capital account.—V. 145, p. 2066.

Carib Syndicate Ltd - Farnings

Traffic earnings... -V. 146, p. 746.

Carlb Syndicate,	Ltd.—Ea	Thungs-		
Inc	ome Account f	for Calendar 1	l'ears	
Divs. on temp. invest Profit on sale of tem-	1937 x\$ 15,108	1936 x\$7 ,327	1935 x\$ 5,886	1934 \$4,125
porary investments	y771,283	y71,294	y15,431	
Int. on temp. investm'ts Dividends from securities	30.815	2,350	1,725	213
Interest from securities_	9,607			
Total income	\$826,813 14,920	\$80,971 15,044	\$23.043 9,278	\$7,286 11,100
Directors' fees	1,500	8.034		
Stockholders' meetings_ Legal fees and expenses_	$\frac{32,229}{4,812}$	6,228	2,079	5,465
Custodian expenses Fees and exps. of regis-	500			
trar and transfer agent	$\frac{6,807}{1,236}$	$\frac{5,063}{1,236}$	3,050	3,048
Office rent	$\frac{2,135}{3,744}$	2,202 4,174	$\frac{3.942}{2.118}$	$\frac{1,201}{2,524}$
General & miscellaneous Invests. written-off	30,544	4,174	2,110	2,024
Prov. for taxes & contgs	175,000			
Net income for year	\$553,385	\$38,990	\$1,625	loss\$16,984
Dividends paid	z 391,767			

rescinded on Sept. 27, 1937 for non-fulfilment of contract. It seemed inadvisable to the board to make any further advances to the corporation.

		Dutance 3	neet Dec. 31		
Assets—	1937	1936	Liabilities-	1937	1936
Cash in banks and			Accounts payable.	\$2,205	\$16.651
on hand	\$113,894	*89,894	Res. for taxes &		
Accounts receiv	3,804	9,984		175,000	
Accrued int. rec	1,161		a Capital stock	210.079	199.755
Marketable securs.	1,272,491	145,398	Capital surplus	1.116.811	1.051,123
Investments	112,607	933,776	Earned surplus	161.618	-,
Leaseholds and de-			Treasury stock	Dr33.783	
velopment rights	125,946	85,983			
Furn. & fixtures	2.026	2.251			
Advances to Co-		-,			
lombia office		242			

Total_____\$1,631,930 \$1,267,528 Total_____\$1,631,930 \$1,267,528 a Represented by 840,317 (799,020 in 1936) shares (25 cents par).—

Carman & Co., Inc.—Accumulated Dividend—
The directors have declared a dividend of 50 cents per share on account of accumulations on the \$2 cumulative convertible class A stock, par \$100, payable March 1 to holders of record Feb. 15. For detailed record of previous dividend payments see V. 145, p. 3003.

Carriers & General Corp.—Annual Report—
Total assets of corporation with securities valued at market quotations amounted to \$5,296,632 on Dec. 31, 1937 as compared with total assets of \$9,359,416 on Dec. 31, 1936. Net income for 1937, after interest and amortization of discount and expense on the company's outstanding debentures but before net loss on sales of investments (\$9,928) was \$252,166, as compared with net income of \$231,472 in 1936. The company reported interest and amortization of discount and expense on outstanding debentures were earned over three times and net asset coverage at the year-end amounted to \$2,628 per \$1,000 debenture.

The net asset value per common share, pricing securities at market quotations and excluding unamortized debenture discount and expense was \$5.178 per share on Dec. 31, 1937, as compared with \$11.817 per share a year earlier.

Before net loss on sale of investments, expenses of the company in 1937 were 11% less tha in 1936.

At the year-end approximately 74% of the company's investments were in common stocks of 61 corporations. Fourteen preferred issues accounted for about 16% and 13 bonds for approximately 10%.

Income Account for Calendar Years

Income Account for Calendar Years

Cash divs. on stocks Interest on bonds Stock rec. as a div. on	1937 \$394,031 48,924	\$372,613 55,285		
investment held	825	3,940		
Total income Expenses Int. on 5% debs. & amt.	\$443,779 77,014	\$431,837 86,765	\$193,195 63,436	
of deb. discount & exp Prov. for Fed. inc. tax	110,750 y3,850	110,750 y2,850		1,668
Operating income * Net loss on sales of securities	\$252,166 9,929	\$231,472 prof.8,957		4.00,00.
Net oper.prof.for year Dividends x The basis for compu	\$242,237 210,742 ting cost of	178,497 securities	111,869 is that of a	loss\$738,890 111,868 verage cost.

y Provision for Federal surtax on undistributed net income.

Surplus Account for Year Ended Dec. 31 1937 1936

test
Oper. profit for year (as
above)
Excess prov. for prior
years taxes, net.
Dividends declared -----4.021 240,429 loss225,438 loss738,890 242,237 Cr2,332 210,742178,497 111.869 111.869

Balance Dec. 31____ \$6,394,858 \$6,361,931 \$5,983,618 \$6,324,946 x Includes \$315,480 excess of amount of cash received and valuation ascribed to securities acquired over par value of capital stock issued therefor.

		Balance Sh	ieet Dec. 31		
Assets-	1937	1936	Liabilities-	1937	1936
x Invest. at cost-			Pay. for sec. pur.		
Stocks					\$18,875
Bonds	543,960				
Cash in bank	405,372				
Dividend receiv'ble	13,065				22,078
Receiv. for sec.sold			Acet. pay., acerd.		
Accrd.int.on bonds	7,548	13,667			
Deferred charges	144,851	155,045	&c	\$21,878	
			Prov. for Fed. cap.		
			stk. & oth. taxes	18,429	18,346
			Prov. for Fed. sur-		
			tax on undistrib-		
			uted net income.	,,	2,850
			15-year 5% debs.	0 000 000	0.000.000
			due Nov. 1, 1950		
			y Capital stock	602,120	602,120
-			Surplus	6,394,858	6,361,031
Total\$9	0,037,286	\$9,025,300	Total	9.037,286	\$9,025,300

x The aggregate market value as of Dec. 31, 1937 of securities owned was \$4,725,796. At Dec. 31, 1936, \$8,115,672. y Represented by shares of \$1 par value.—V. 145, p. 3969.

Carson Hill Gold Mining Corp.—Earnings—

Tons milled. Revenue from sale of bullion	86,805 \$203,578 214
Total revenue Operating costs.	\$203.792 171.795
Operating profit before deducting deprec., depletion, &c -V. 145, p. 3341.	\$31,997

Central Illinois Public Service Co.—Accum. Pref. Divs. The directors have declared dividends of \$1 per share on account of accumulations on the no par \$6 cum. pref. stock, and the 6% cum. pref. stock, par \$100, both payable March 15 to holders of record Feb. 19. Similar payments were made on Dec. 15, Sept. 15, June 15 and March 15, 1937; Dec. 22, Oct. 15, April 15 and Jan. 15, 1936, and on July 15, 1935. Dividends of 50 cents per share were paid on Dec. 24, 1934, and on Oct. 15, July 15 and May 15, 1933. Prior to this latter dividend, regular quarterly disbursements of \$1.50 per share were made on both issues.—V. 145, p.3003.

Central RR. of New Jersey-Earnings-

December—	1937	1936	1935	1934
Gross from railway	\$2,599,619	\$2,910,312	\$2,534,955	\$2,426,211
Net from railway	496,175	809,648	683,756	774.161
Net after rents	def58,362	178,164	115,232	186,768
Gross from railway	32.577.715	31,799,356	29.514.458	29.022.116
Net from railway	8,650,138	8,190,570	8,051,786	8,774,323
Net after rents	2,147,765	1,564,004	2,192,693	3,060,752

(J. I.) Case Co .- Annual Report-

The company changed its fiscal year from the calendar year to a year

ending Oct. 31.	Commonstine	Income Accou	end	
J	an. 1. '37 to			ed Dec. 31-
Profit from sale of pro- duction & other income Prov. for depreciation		\$6,105,174	\$4,843,107 1,059,826	\$2,988,886 759,051
Prov. for Fed. and State income taxes	a1,550,000	a1,300,000	b 700,000	425,000
Net income	\$4,275,574	\$3,894,355	\$3,083,281	\$1,804,836
Spec. approp. out of net inc. to res. for invest	1,000,000	1,000,000		
Balance, surplus Previous surplus	\$3,275,574 4,959,263	\$2,894,355	\$3,083,281 4,271,926	\$1,804,836 2,874,391
Total surplus Preferred dividends Common dividends	\$8,234,838 534,581 1,150,716		7,355.207 1,629,200 766,744	4,679,227 407,300
Surplus Dec. 31 Earn. per sh. on common a Including approxima	\$13.98 tely \$500.0	\$11.37 00 and \$400	\$4,959,263 \$12.37 ,000 for Fed	\$4,271,926 \$.560 leral surtax

on undistributed profits for the 10 months and 12 months, respectively. b Including approximately \$100,000 for Federal undistributed profits tax.

Balance Sheet

	Dec. 31 '36		Dec. 31,'36
Assets— \$		Liabilities— \$	8
a Land, bldgs., &c11,208,370	10,122,582	7% pref. stock 10.182,500	
Patents, designs,		Common stock 19,496,000	19,496,000
devices, &c 1.044,423	1.044,423	Accounts payable_ 2,793,418	
Market securities_ 25,512	25,561	Prov for taxes 1,902,801	
d Treasury stock 145,357	150,357	Res. for conting 500,000	500,000
e Inventories 14,745,129	13,184,348	Res. for industrial	
b Notes receivable 7.668,220	7,831,487	accident liability 100,000	100.000
Accts. receivable 1,840,710	966,926	Capital surplus 3,379,312	3,379,312
Foreign Govt. se-		Earned surplus 6,549,540	4,959,263
cur. (at cost) 47,196			
c Real est. & prop. 31,979	31,854		
Funds in closed			
banks 15,031	15,579		
Cash 7.979,944	6,969,156		
Deferred charges 151,701	118,053		
Total 44 903 572	40 590 637	Total 44 903 579	40 500 637

Total ______44,903.572 40,590,637 Total _____44,903.572 40,590.637 a After reserve for depreciation and accruing renewals of \$11,165,817 in 1937 and \$10,559 in 1936. b Customers' notes receivable, including interest accrued, less commission certificates outstanding, but after deducting reserve for losses and collection expenses amounting to \$3,950,000 in both years. c Acquired under foreclosure and held for sale. d Consisting of 3,172 shares of common stock in 1937 and 3,272 in 1936. e After deducting reserve of \$2,000,000 in 1937 and \$1,000,000 in 1936.—V. 145, p. 2384.

(A. M.) Castle & Co.—Earnings—

Calendar Years— Net profit after all charges and taxes (incl. surtax) _ Common shares outstanding Earnings per share	1937 \$958,932 240,000 \$4.00	\$559,377 120,000 \$4.66
-V. 145. p. 3648.		

Century Indemnity Co.—Earnings

Calendar Years—	1937	1936	1935	1934
Net premiums	\$7,189,642	\$6,502,330	\$5,475,749	\$5,299,359
Losses paid	2,817,335	2.724.735	2,457,326	2,704,023
Taxes paid	179,235	147,697	106,568	94,065
Commissions & exps. pd.	3,220,812	2,878,274	2,629,701	2,473,605
Receipts in excess of disbursementsLoss from increase of amount of outstanding	\$972,259	\$751,624	\$282,153	\$27,666
losses at end of year	506,582	242,418	158,650	125,777
Loss from increase in un- earned prem. res Loss from increase in	290,183	526,527	157,161	155,706
amount of accr'd but unpaid taxes & exps	71,157	63,258	23,841	58,397
Underwriting loss pr	of\$104,337	\$80,580	\$57,500	\$312,214
Investment inc. earned_ Deprc. in market value	267,721	250,530	240,192	211,951
of securities	63,838	14,329	Cr59.033	Cr19,501
Loss from sale of secur	Cr1,470	8,481	Cr4,964	23,845
Net gain from under- writing & investm'ts Gain from decrease in un- admitted assets during	\$309,690	\$147,139	\$246,690 1	oss\$104,607
year	Cr16,081	Cr29,361	Cr54,859	Cr58,028
Stockholders' tax accr Conn. invest. tax accr	6,816	7.318	7,300	5,632
Income tax accrued	32,000	7,010	3,000	
Net profit in surplus from operations Surplus paid in	\$286,954	\$169,183	\$291,249	loss\$52,211 800,000
Increase in surplus	\$286,954	\$169,183	\$291,249	\$747,789

Financial Statement Dec. 31

Assets— 1937	1936	Liabuttes-	1937	1936
Bonds and stocks, 8,021,401	6.947.638	Unearned prems	3.114.229	2.824.046
Cash 1,124,293	1,178,071	Reserve for losses.	3.921.285	3,419,389
Prems. in course of		Re. for comm'ns	326,116	294,959
collection 1,559,177	1,401,977	Res. for oth. claims	295,000	223,000
Interest accrued 46,569	38,421	Capital	1.000.000	1,000,000
Oth. admit. assets 3,352	6,494		2,098,162	1,811,207
Total10.754.793	9,572,602	Total	10.754.793	9.572.602

Note—In order to show relative comparisons statements for both years are based on actual market value of stocks and amortized value of bonds. If market value of bonds were used for 1937, the assets and surplus would be increased by \$377,980.—V. 144, p. 1270.

Century Shares Trust-Earnings

Contain Julianes	* * COC 13	WI IEEIEYO -		
Calendar Years— Cash dividends Interest received	1937 \$476,519	\$374,750	1935 \$176,975	1934 \$93,710 99
Total income Trustee's fees Operating expenses	\$476,519 930 32,099	\$374,750 1,050 29,915	\$176,975 280 14,643	\$93,809 200 7,016
Net income	\$443,489	\$343,785	\$162,051	\$86,593
participating shares Balance of undistributed	Dr7,100	39,223	39,106	5,949
income	1,820	552	828	723
Total Divs. on partic. shares	\$438,211 435,978	\$383,560 381,739	\$201,985 201,433	\$93,264 92,436
Undistributed income	\$2,232	\$1,821	\$552	\$828

CIC					- '		,	-200	
Capital Accounts	for the	Year	Ended	Dec.	31,	193	7		

	Proceeds from issue of shares: Balance Dec. 31, 1936	\$14,844,359
	Average paid-in value of shares purch. & retired during 1937	\$16,468,499 2,073,466
		\$14,395,034
	Credit resulting from retirement of shares at less than average paid-in value thereof at dates of purchase: Bal. Dec. 31, 1936 For the year 1937	971,142
1	(Fetal	\$15 839 34A

Total
Balance loss from sales of investments: Bal. Dec. 31, 1936.

For the year 1937.
Adjustment of cost of investments sold in 1935 less Federal income tax thereon of \$345. Cr40,536

Dalance					10,000,010
		Balance Sh	neet Dec. 31		
	1937	1936		1937	1936
Assets-	8	8	Liabilities—	8	8
b Invest. at cost:	-		Accrued expenses.	2,651	3,278
Casualty insur	755,598	755,598	Accrued taxes	8,762	c5,872
Fire insurance		8.137.315	Acets, payable for		
Life insurance	1.062.042	1,062,042	invest. purchas_	8,034	39,777
N. Y. banks and	-,		Reserve for div. on		
trust cos	2,727,902	2,136,387	partic. shares	166,019	173,087
Other banks &			a Shs. outstand 13	3,063,570	13,011,506
trust cos	723,703	667,366	Undistributed in-		
Cash	36.186	366,436	come	2,232	1,820
Accrued divs. rec_	113,542	110,199			
Accts. rec. for sales					1
of shares	10,508				

Total......13,251,269 13,235,343 Total......13,251,269 13,235,343 a 488, 292 (494,535 in 1936) participating par value \$1 in 1937 (no par in 1936) 488,292 (494,535 in 1936), ordinary, par \$1 (no par in 1936). b Market value \$9,555,839 in 1937 and \$13,017,649 in 1936. c Estimated Federal income taxes which would be payable if investments owned were sold at Dec. 31, 1936 quoted bid prices amount to \$38,000.—V. 145, p. 3969.

Chain Store Investment Corp.—Earnings-

Period—	Oct. 1 to Dec. 31, '37	Jan. 1 to Dec. 31, '37	Oct. 1 to Dec. 31, '36	Jan. 1 to Dec. 31, '36
Dividends income		x\$32.008	x\$12.172	*\$24.305
Managers' commission_	424	2,212	636	2,122
Interest	164	622	151	522
Taxes	944	1,046	357	367
Miscellaneous expense	277	1,393	164	1,027

Net inc. to curr. surp. \$4,691 \$26,735 \$10,864 \$20,266 x Includes interest income \$187 for the period Oct. 1 to Dec. 31, 1936 and \$323 for the period Jan. 1 to Dec. 31, 1937 (\$681 for the period Jan. 1 to Dec. 31, 1936).—V. 145, p. 3004.

Chesapeake & Ohio RR.—Erie Nickel Plate Control—
The Chesapeake & Ohio RR. on Jan. 28 took over direct control of the Erie RR. and the New York Chicago & St. Louis (Nickel Plate) RR., through purchase of capital stock from the Alleghany Corp., top holding company of the Van Sweringen railroads and the Virginia Transportation Corp., a subsidiary of the Chesapeake & Ohio.
The Chesapeake & Ohio proposed to pay the Alleghany Corp. \$5,065,475 for the 167,000 shares of Nickel Plate common and 215,000 shares of Erie common. All but \$550,000 already had been paid, and this was arranged Jan. 28, through cancellation of a debt which Alleghany owed the Chesapeake & Ohio. These holdings represented 49.58% of Nickel Plate and 10% of Erie.
Through an arrangement by which Chesapeake & Ohio canceled an equal amount of stock it held in Virginia Transportation, Chesapeake & Ohio obtained Virginia Transportation's 7.44% interest in Nickel Plate stock and 45.68% in Erie. The stock transferred included 25,100 shares of Nickel Plate common, 151,405 shares of Erie first preferred, 60,195 shares of Erie second preferred and 769,800 shares of Erie common.
Together, Alleghany and Virginia Transportation have owned 57.02% of Nickel Plate and 55.68% of Erie, which now is in reorganization, with a trustee scheduled to be named by Federal Court here on Feb. 14.—V. 146, p. 591.

Chicago Burlington & Ouincy RR.—Earnings

Chicago Burning	ton & Qt	micy KK.	-Laineng	3
December—	1937	1936	1935	1934
Gross from railway	\$7,912,073	\$8,920,988	\$7,284,310	\$6.330.189
Net from railway	2.556.327	2.746.027	1,910,542	1.619.527
Net after rents	1,493,066	1,578,475	1,175,789	1,050,470
From Jan. 1—				20
Gross from railway	100,151,212	98,082,411	82,901,980	80,288,159
Net from railway	25,873,207	26.839.408	20.357.596	22,280,177
Net after rents	13,326,497	13,448,827	10,228,355	12,650,936
-V. 146, p. 104.				

Chicago & Eastern Illinois Ry.—Earnings—						
December—	1937	1936	1935	1934		
Gross from railway		\$1,654,766	\$1,309,236	\$1,124,433		
Net from railway		667,051	391,914	404,286		
Net after rents From Jan. 1—	89,590	403,749	182,962	260,968		
Gross from railway	16,382,400	16,109,107	13,427,593	12,776,551		
Net from railway		4,357,967	2,800,460	$2,831,177 \\ 641,697$		
Net after rents	1,336,582	1,658,301	622,754	641,697		

Chicago Great Western RR.—Earnings—

December—	1937	1936	1935	1934
Gross from railway	\$1,488,809	\$1,787,770	\$1,416,299	\$1,197,052
Net from railway	398,809	665,352	677.118	377,404
Net after rents	144,639	365,063	478,171	169,430
From Jan. 1—				
Gross from railway	18,710,372	18.817.001	15.607.176	15,491,939
Net from railway	4,448,861	5.599.582	4,016,088	4,200,222
Net after rents	862,928	2,197,924	1,307,386	1.340.269
-V. 146, p. 746.				-,,

Chicago & Illinois Midland Ry.—Earnings—

December-	1937	1936	1935	1934
Gross from railway	\$328,642	\$417,302	\$272,027	\$266,706
Net from railway	63,279	146,885	73,187	85,873
Net after rents From Jan. 1—	95,998	105,630	56,903	81,085
Gross from railway	3.904.687	3.805.484	3.248.304	2.974.212
Net from railway	1,205,057	1,454,980	925,029	851,601
Net after rents	870,043	1,168,008	820,030	804,488

Chicago Milwaukee St. Paul & Pacific RR.-Institu-

tional Group Urges Plan-

A protective committee for institutional investors holding \$\$1,731,200 of securities of the company on Feb. 1 appeared before the Interstate Commerce Commission in support of their plan of reorganization of the carrier.

At the beginning of the hearing a protective committee for holders of preferred stock in the road petitioned the Commission for leave to intervene in the proceedings. Their committee, of which H. C. Orton, Chicago, is Chairman, pointed out that the plan of institutional investors provided for elimination of the interest of preferred stockholders in the reorganized

property.

Oliver E. Sweet, finance director of the I. C. C., presiding at the hearing, refused to consider a reorganization plan filed by the independent committee for the protection of bondholders on the ground that it was filed too late.

F. W. Walker, Vice-President, Northwestern Mutual Life Insurance Co., and Chairman of the Institutional Investors committee, and Kenneth F. Burgess, counse for the committee, testified in support of their plan.

Volume 146	Financial	Chronicle 907
Earnings for December and 1 December— 1937		Consolidated Balance Sheet Nov. 30 Assets— 1937 1936 Labilities— 1937 1936
Gross from railway \$8,266,682 \$ Net from railway 1,326,312	1936 \$9.517.686 \$7.788,073 \$6.708,923 2.622.753 1.820,609 1.163.420 1.482,104 942,846 306,715	a L'd, bldgs.& eq.\$3,733,681 \$3,819,198 c Capital stock\$6,382,876 \$6,382,876 Pats., trademarks. Bank loans—secur. 2,288,000 1,717,000
From Jan 1	1,482,104 942,846 306,715	goodwill, &c 1 1 Accounts payable. 214,354 157,301 Invest, in Canada Res. for Dom. and
Gross from railway 107,662,276 10 Net from railway 20,524,832 2 Net after rents 8,790,661 -V. 146, p. 747.	09.142.086 92.446.697 87.859.792 23.897.732 16.030.180 18.204.245	Carriage & Body Co., Ltd
-V. 146, p. 747.	9,461,358 4,723,983 6,539,054	Def. chgs. to future Consol. earned sur-
Chicago & North Western December— 1937		operations 48,524 34,839 plus 262,511 79,420 Cash in banks and
Gross from railway \$6,700,069 \$ Net from railway 544,996	1936 1936 1936 1936 1934 1936 1936 1934 1936 1936 1936 1936 1936 1936 1936 1936	on hand 60,040 113,944 Total\$10,595,532 \$9,759,594 Total\$10,595,532 \$9,759,594
From Jan. 1—		a After reserves for depreciation of \$1,983,955 in 1937 and \$1,793,052 in 1936. b After reserve of \$87,687. c Represented by 300,678 no par shares.
Gross from railway 89,802,536 9 Net from railway 8,448,404 1 Net after rents 37,401	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-V. 144, p. 1103.
-V. 146, p. 104.		Colonial Finance Co.—Listing— The Cleveland Stock Exchange has approved for listing and certified for registration the application of the company for 208,176 shares of common
Chicago Railways Co.—Inte- Interest of 2½% was paid Feb. 1, 1933 due Feb. 1, 1927 (stamped as to 25% pa	erest— 8, on the first mtge. 5% gold bonds,	stock, \$1 par.—V. 146, p. 105.
Chicago Rock Island & Gu		Colorado & Southern Ry.—Earnings— December— 1937 1936 1935 1934
December— 1937 Gross from railway \$404,552		Gross from railway \$504,842 \$672,866 \$586,163 \$453,273 Net from railway 5,125 190,270 169,665 77,343
Net from railway 176,428 Net after rents 119,229	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Net after rents def60,690 90,932 101,660 def972 From Jan. 1— 7,701.150 7,397,916 6,257,965 5,618,296
From Jan. 1—	4,398,562 3,909,815 3,633,188 1,245,998 1,053,258 840,630	Net from railway
Net after rents 531,520 —V. 146, p. 105.	343,244 84,360 def48,845	-V. 146, p. 105. Colossal Mines, Inc.—Registers with SEC—
Chicago Rock Island & Pac	eific Ry.—Earnings—	See list given on first page of this department.
[Including Chicago Rock Period End. Dec. 31— 1937—Month	-1936 1937—12 Mos.—1936	Columbia Broadcasting System, Inc.—Earnings— Year Ended 53 Wks. End. Year End.
Freight revenue \$4,723,406 \$ Passenger revenue 836,545	5,447,372 \$65,802,175 \$63,093,219 703,763 8,182,732 7,440,426	Period— Jan, 1 '38 Jan, 2 '37 Dec. 28 '35 Net prof. after chgs. & taxes (est.) \$4.297.600 \$3.755.523 \$2.810.078
Mail revenue 229,665 Express revenue 120,011 Other revenue 335,384	263,333 2,419,961 2,506,833 138,951 1,270,113 1,404,088 344,597 3,968,269 3,622,140	Earnings per share \$2.52 \$4.41 \$3.30
Total oper. revenue. \$6,245,011 \$6	6.898.016 \$81.643,250 \$78.066,706	-V. 145, p. 3649. Commercial Investment Trust Corp.—Annual Report—
	5,335,207 68,510,801 67,401,773 1,562,809 \$13,132,449 \$10,664,933	Henry Ittleson, President, says in part: Earnings—Combined net earnings amount to \$21,501,296, consisting of
Deduc. for taxes & rents for equip. & joint facil. 454,684	696,960 x 8,673,742 9,664,252	\$19,389,852 from consolidated operations and \$2,111,444 representing net underwriting profit and investment income of National Surety Corp.,
	\$865,849 x\$4,458,707 \$1,000,681	compared with \$21,181,020 combined net earnings in 1936. After dividends on the preference stock, there remained net earnings applicable to the common stock in the amount of \$21,095,055, equivalent to
* Includes credit of \$1,220,000 due of cruals.—V. 146, p. 273.	cancellation of 1936 excise tax ac-	\$6.36 per share on 3,314,339 shares outstanding in the hands of the public at Dec. 31, 1937. This compares with \$20,083,159, equivalent to \$6.07 per share on 3,307,422 shares outstanding in the hands of the public at
Chicago St. Paul Minneapol		Dec. 31, 1936. The profits of National Surety Corp. taken into combined net earnings
December— 1937 Gross from railway \$1,549,466 \$1,749	1,509,823 \$1,353,430 \$1,208,044 170,774 188,513 59,514 def38,916 32,466 def70,754	in both years are exclusive of capital gains and losses, both realized and unrealized resulting from fluctuations in the market value of investments.
From Jan. 1— 21,003	def38,916 32,466 def70,754 8.328.050 15.446,158 14.848,618	All determinable and known losses have been written off and reserves considered adequate to protect the corporation against possible future losses and unforeseen contingencies have been set up.
Net from railway 2,229,626 Net after rents def174,546	3,053,115 2,164,453 2,357,738 427,646 175,578 601,985	ence stock, \$4.25 series of 1935, was converted into a total of 1,666 shares
-V. 146, p. 105. Chicago Union Station Co.		of common stock. Pursuant to authorization by stockholders at the annual meeting on March 9, 1937, directors canceled the authorization of 225,000 shares of
The company has called for redemptic cipal amount of 4% guaranteed bonds du	on on April 1, next, \$324,000 prin-	and retired 120,000 shares of the corporation's own common stock, which
-V. 145, p. 105. Chickasha Cotton Oil Co.—		had been acquired some years ago and had been carried on the balance sheet as a deduction from the amount of common stock outstanding. At Dec. 31, 1937, the treasury stock consisted of 62,658 shares of common
The directors have declared a special d	ividend of 50 cents per share on the	stock of which 19,691 shares are held for outstanding options. Net Volume for the Year
the first dividend paid since July 1, 193 dividend of like amount was distributed	6, when a regular quarterly special .—V. 145, p. 2541.	The volume of receivables acquired by the operating subsidiaries, in comparison with 1936, follows:
City Ice & Fuel Co.—Actron of Directors at their recent meeting de	cided to postpone action on the	1937 1936 Increase Retail automobile instalment lien
payment of a dividend on the common	shares until their March meeting.	notes 391,518,446 400,342,002 *8,823,556
The regular quarterly dividend of \$1.6265 % preferred stock, payable March 1 A regular quarterly dividend of 50 centrol mon stock on Dec. 15 last.—V. 145, p	nts per share was paid on the com- 2840.	(products other than autos.) 124,884,002 74,061,636 50,822,366 Total instalment lien notes 516,402,448 474,403,638 41,998,810
Claridge Hotel Co., Clevelar The company on Jan. 27 filed a re District Judge George H. Moore, at C		Wholesale lien notes & accept's: Automobile 467.856.313 410.659.252 57,197,061
District Judge George H. Moore, at C cut in the company's first mortgage oblig	Cleveland, which proposes a 20% gations of \$355,000 and would give	Industrial 12.016,089 5,089,292 6,920,797 Accts. receiv. of factoring subs. 295,429,288 279,544,633 15,884,655
new notes for 5% of their claims to holde and unsecured claims. The company p Section 77-B of the bankruptcy Act on N	ers of \$279.500 in second mortgages	Totals1,291,704,138 1,169,696,815 122,007,323 * Decrease.
was signed by Charles F. Levy, President The proposal claims the reasonable ma	U.	Industrial instalment business increased from approximately 16% of total instalment volume in 1936 to 24% in 1937, reflecting heavier sales of house-
property at 18th and Locust Streets is at or less than the amount due on the first m	t present not in excess of \$275,000, nortgage. The proposal also says all	hold appliances and industrial equipment, especially in the first nine months of the year, and reflecting also the greater diversification achieved by subsidiaries by expanding their business in these fields.
The first mortgage obligations agains \$355,000 in notes executed with the Me	t the company are in the form of	volume in all classifications except industrial showed a market decime
		in 1936, reflecting the change in general business conditions which began in the summer, notably the recession in the automobile and textile industries. New business volume in these lines compared with 1936 declined
The bonds are in detault as to inter- The company asks the 20% reductions as the 20% reductions as the 20% remainder of the notes would run 10 years business would be paid into a sinking fun. The proposal says the outstanding see	s at 4% interest. Net income of the d for these notes.	progressively from August through December. Dollar Outstandings at Dec. 31
		1937 1936 Increase
partly in default in interest and principal creditors for \$195,000 are to get notes for under the proposal. The new notes we of trust.		Retail automobile instal. lien notes271,238,693 256,646,988 14.591,705 Industrial instalment lien notes (products other than automobiles)_109,531,360 61,993,533 47.537,827
The company, the proposal sets out, in the Hotel Claridge, Inc., of Memphis, says, is of little intrinsic value.	owns stock of \$114,000 par value Tenn., but this stock, the proposal	Total instalment lien notes380,770,053 318,640,521 62,129,532
Clinchfield RR.—Earnings—		Wholesale lien notes and acceptances: 46 256 775 36 525 189 9.731 586
December— 1937	1936 1935 1934 \$657,476 \$510,388 \$411,176	Accts. receiv. of factoring subsidiaries 37,314,843 41,773,251 4,458,408 Totals 466,275,313 397,657,763 68,617,550
Net from railway 245,131 Net after rents 263,096 From Jan. 1—	209,338 268,581 155,618	* Decrease.
Canada Canada and Cana	,324,863 5,314,957 5,204,649 ,824,331 2,227,789 2,205,823	subsidiaries employ substantial credits obtained from banks and in the
-V. 146, p. 105.	,575,949 2,047,003 2,043,294	ance sheet, cash on hand plus currently maturing receivables more than
Cockshutt Plow Co., Ltd. (&	1007 1000	cover all current liabilities plus accruing expenses and taxes.
Operating profit Income from investment	\$667,543 \$355,111 27,576 28,026	at the end of 1936.
Total income Executive renumeration Directors' fee	\$605 110 \$292 127	\$0.731 000 from the end of the preceding year, but a decrease of more than
Legal lee	1,600 1,600 1,593 1,033	sale paper is in sound proportion to the requirements of dealers at this time of the year. Wholesale outstandings at Dec. 31 include a total of \$3.870.756 of leaps to dealers secured by used cars, compared with \$3.432.160 at the
Interest on bank loan Depreciation of building and equipment Uncollectible accounts of subsidiary	121.824 118.361 	end of 1936, an increase in used car wholesale paper of \$438,595. At Dec. 31, with 995,154 retail automobile accounts on their books, sub-
Prov. for Dominion & Provincial income	30,229 4,273	\$20,000,000 from the wholesale outstandings at June 30, 1937. The wholesale paper is in sound proportion to the requirements of dealers at this time of the year. Wholesale outstandings at Dec. 31 include a total of \$3.870,756 of loans to dealers secured by used cars, compared with \$3,432,160 at the end of 1936, an increase in used car wholesale paper of \$438,595. At Dec. 31, with 995,154 retail automobile accounts on their books, subsidiaries had on hand 2,820 unliquidated repossessed automobiles, or approximately 3-10 of 1%. In addition, there were 7,843 repossessed automobiles in dealers' possession under their repurchase responsibility, amount-
Consolidated profit for year	\$183,091 \$21,487	morno in donote possession and the state of

ing to about 8-10 of 1%. The corresponding figures for the end of 1936 showed 2-10 of 1% and 8-10 of 1%, respectively.

Department of Justice Innestigation—In September, 1937 the Department of Justice began presenting evidence to a Federal Grand Jury in Milwaukee, which the Department indicated related to separate alleged violations of the Sherman Act by Ford Motor Co. and Universal Credit Corp., a C. I. T. subsidiary, as one group, by General Motors Corp. and General Motors Acceptance Corp. as a second group, and by Chrysler Corp. and Commercial Credit Co. as a third group.

Ford Motor Co., which has no financial interest in Universal Credit Corp., and Universal deny that the Motor company discriminates between dealers who patronize Universal and those who patronize other finance companies, and deny that dealers are compelled to patronize Universal. They further maintain that Universal's practice of setting up reserves to compensate dealers for agreeing to repurchase cars which may be repossessed from defaulting buyers is economically necessary and entirely lawful. Conferences took place at the office of the Attorney General at Washington looking to the possibility of consent decrees, although all groups urged that any questions of legality which might be involved should be explored in civil proceedings in order to establish a clear guide for future conduct.

Upon learning of the negotiations, the Federal Judge at Milwaukee expressed disapproval of conducting such negotiations during the pendency of grand jury proceedings and discharged the grand jury before it had reported and before a consent decree had been agreed upon. It is impossible to state what further proceedings may be taken by the Department of Justice or what further discussions of the matter may be had.

Consolidated Income Account for Calendar Years

a district of manner and a			and no man	
Consolidated	Income Ac	ecount for Ca	lendar Years	
	1937	1936	1935	1934
a Volume of business Net service & commis'n.			965,724,853 37,108,141	779.749.248 28.838.441
Operating expenses	20,193,720	14.979.683	11.914.763	10.232.663
Int.on curr.indebtedness		2.317.978	1,618,785	1,509,150
Operating profit Div. rec. from National	31,650,197	29,281,759	23,574,593	17,096,628
Surety Corp		400,000		
Miscellaneous income	269,838	485,594 405,661	175,903	88.476
Miscellaneous meome.	208,000	400,001	170,900	00,470
Total income	31.920.005	30.573,015	23,750,496	17.185.104
Interest on debentures	2,215,000	1,326,500	1,015,355	1,015,355
Write-down, securs., &c. Miscell. deductions	k781,410 3,524			
Fed. inc. & cap. stk. tax.	5,629,292	h5,319,350	3,637,973	2,433,479
Surtax on undist. profits	410,810	315,241	******	2,100,110
Prov. to write-down inv.				
in affiliated company. Net income applicable to				400,000
minority interest	3,490,115	3,628,228	2.817.369	1,693,135
Charges against current	0,100,110	0,020,220	2,011,000	1,000,100
earnings			•412,208	
Net profit	119,389,851	c19,983.694	15,867,591	11,643.135
b Serial pref. stock divs.	400 040	264.385	652.233	839,572
\$4.25 series pref. divs g Common dividends	406,240 16,566,124	833,476 114.890,622	$\frac{466,319}{7,296,217}$	j5.358.731
To earned surplus		3.995.211	7,452,822	5,444,832
Total surplus	53.236.461	51,747,661	51.618.404	47,689,623
Earns, per share on com.	\$5.73	f\$5.71	f\$6.25	f\$4.61
a Includes foreign subs		Includes stor	ok dive se fo	

Earns. per share on com. \$5.736.461 51,747.661 51,618.404 47,689,623
a Includes foreign subsidiaries. b Includes stock divs as follows: 1936,
\$28.463; 1935, \$28.019; 1934, \$447. c The consolidated income account
for 1936 includes dividend received from National Surety Corp. but does
not include undistributed net income of \$1,197,325 of that company, which
is applicable to the stock of Commercial Investment Trust Corp. Adding
\$9.36 per share undistributed net earnings of National Surety Corp. for
the year makes a total of \$6.07 per share on common stock outstanding in
the hands of the public on Dec. 31, 1936.
d Does not include undistributed net income of \$2,111,444 of National
Surety Corp., which is applicable to the stock of Commercial Investment
Trust Corp. Adding \$9.63 per share undistributed net earnings of National
Surety Corp. for the year makes total of \$6.36 per share on common stock
outstanding in the hands of the public on Dec. 31, 1937.
e Covering balance of additional Federal income taxes in respect of prior
years and interest thereon. f On common stock outstanding at end of
year. g Does not include stock dividends.
h Including \$335.095 additional for prior years. i Does not include
dividend of 20% in common stock out at the then stated value of \$8 per share,
distributed to common stockholders May 28, 1936, amounting to \$3.779, 315.
j Does not include stock dividend of 25% in common stock distributed
to common stockholders Oct. 1, 1934, charged to surplus at the then stated
value of \$8 per share, and aggregating \$3,753,784. k Provision to write
down marketable securities to the lower of cost or market; on securities
transferred to National Surety Corp. during the year, \$699,648, and on
securities retained at Dec. 31, 1937, \$81,762. l Of portion of amount
applied in previous years out of income to carry marketable securities
below cost.

Consolidated Surplus Account Year Ended Dec. 31, 1937

(1)	Consolidated Surplus Account Year Ended Dec. 31, 1 Earned surplus—Balance Jan. 1, 1937—Net income year ended Dec. 31, 1937 (but not incl. undistributed earnings of National Surety Corp.)————————————————————————————————————	\$24,027,531
	Total Divs. on serial preference stock, \$4.25 series of 1935Cash dividends on common stock Miscellaneous deductions	\$43,417,383 406,240 16,566,124 4,037
	Total earned surplus, Dec. 31, 1937	\$26,440,980
(2)	Paid-in surplus—Balance Jan. 1, 1937————————————————————————————————————	
	Total Paid-in surplus contributed to National Surety Corp	\$27,800,094 1,000,000

Total paid-in	surpl	us, Dec. 31,	1937		\$26,795,480
Total surplus Dec					\$53,236,461
	Conso	lidated Bala	nce Sheet Dec. 3	1	
Assets— e1	1937	e1936	Liabilities-	e1937	e1936
	631,539	48 843 851	b \$4.25 pref.stk.	9,544,100	9,655,200
Notes & accts.	001,000	40,040,001	Common stock.		c49,611,330
	275.312	397 657 763	Com. stk. serip.	2,117	3.118
Repossessed cars	-,0,012	001,100,100	Credit bal. due	2,117	0,110
	359,855	343,514	mfrs., &c	8.543,473	14,865,244
Market. securs_	78,750		Min.int.of others	0,010,110	14,000,244
Miscellan. accts.		-10-010	in net worth of		
receivable	585,247	763,504	subsidiaries	4,442,465	3,652,349
Capital stock of			Divs. payable	3,415,749	3,408,826
Nat'l Surety			3% debentures.	33,000,000	33,000,000
	531,000	11,531,000	31/2 % debens	35,000,000	35,000,000
Invest. in affili-			Notes payable	288,751,375	208,938,897
	400,001	400,001	Accts. payable	12,060,248	11,446,881
	361,727	349,135	Dealers' reserve	11,054,088	9.090.285
Furn. & fixtures	7	7	Int. accrued on		-,,
Deferred charges 1,3	389,955	1,231,229	debentures	165,000	165,000
			Deferred income	27,447,624	24,702,033
			Res. for loss and		
			contingencies_	6,973,128	6,076,824
			Earned surplus.	26,440,980	24,027,531
			d Capital surp	1,262,479	1,176,376
			Pa'd-in surplus.	26,795,480	27,720,129
Total544,6	313.395	462,540,028	Total	544,613,395	462,540,028

b Represented by 95.441 (96.552 in 1936) no par shares.
c Represented by 3.314,339 no par shares in 1937 (3.307.422 in 1936), after deducting 62.658 shares in treasury in 1937 (187.842 in 1936) at stated value of \$15 per share. d Arising out of conversion of preference shares into common shares. e Financial statements of National Surety Corp. are not consolidated.—V. 146, p. 435.

Columbia Troy Corp.—Liquidating Dividend—
At a special meeting of the board of directors held Feb. 2 a liquidating and (or) capital distribution dividend at the rate of \$1 per share was declared payable Feb. 11 to holders of record Feb. 4.
A similar liquidating dividend was paid on June 29, 1937.—V. 145, p. 106.

enville Pv

Columbus & Gre	ecuanie v	y . Dui leel	iyo	
December— Gross from railway Net from railway Net after rents	1937 \$97,779 def3,062 def22,501	1936 \$114,413 12,090 2,151	1935 \$99,924 19,895 17,339	1934 \$73,829 def4,962 def10.893
From Jan. 1— Gross from railway Net from railway Net after rents V. 146, p. 105.	1,301,108 146,001 def11,811	$\substack{1,228,580\\191,209\\109,895}$	990,190 93,140 64,944	875,249 26,805 def3,410

Commercial Credit Co. (& Subs.) - Earnings

Commonwealth Edison Co.—Weekly Output—
The electricity output of the Commonwealth Edison Co. group (intercompany sales deducted) for the week ended Jan. 29, 1938 was 133,737,000 kilowatt-hours compared with 138,401,000 kilowatt-hours in the corresponding period last year, a decrease of 3.4%.

The following are the output and percentage comparisons for the last four weeks and the corresponding periods last year:

Week Ended—

1938
1937
133,737,000 138,401,000
3.4
Jan. 29
132,912,000 139,745,000
4.9
Jan. 15
135,259,000 137,494,000
1.6
Jan. 8
134,477,000 138,918,000
3.2

Listing & Registration—

Listing & Registration—
The New York Curb Exchange has removed from listing and registration capital stock, par \$25, 1st mtge, gold bonds, ser. A. 5%, due July 1, 1953; 1st mtge, gold bonds, ser. B. 5%, due June 1, 1954; 1st mtge, gold bonds, ser. C. 4½%, due April 1, 1956; 1st mtge, gold bonds, ser. D. 4½%, due July 1, 1957; 1st mtge, gold bonds, ser. F. 4%, due March 1, 1981, and 1st mtge, bonds, ser. H, 3½%, due April 1, 1965.—V. 146, p. 747.

Commonwealth & Southern Corp.—Output—
Electric—Electric output of the Commonwealth & Southern Corp. system for the month of December was 678,947,707 kilowatt hours as compared with 739,474,267 kilowatt hours for December, 1936, a decrease of 8.19%. Total output for the year ended Dec. 31, 1937, was 8,517,409,289 kilowatt hours as compared with 7,792,626,871 kilowatt hours for the year ended Dec. 31, 1936, an increase of 9.30%.

Gas—Gas putput of the Commonwealth & Southern Corp. system for the month of December was 1,668,999,100 cu. ft. as compared with 1,506,551,800 cu. ft. for December, 1936, an increase of 10.78%. Total output for the year ended Dec. 31, 1937, was 15,131,009,400 cu. ft. as compared with 13,328,673,000 cu. ft. for the year ended Dec. 31, 1936, an increase of 13.52%.

Preliminary Income Statement (Company and Subsidiary)

 Period End. Dec. 31—
 1937—Month—1936
 1937—12 Mos.—1936

 Gross revenue
 \$12,953.247
 \$12,659.621
 \$149123,639
 \$13554.886

 Operating exps. & taxes
 6,973.369
 6,403.635
 78,515,151
 70,663.518

 Prov. for retire. res
 1,542,272
 1,123,702
 x15,774,988
 x11,848,198

 Gross income \$4,437,605 \$5,132,284 \$54,833,499 \$52,843,169 Int. & other fixed chgs 3,271,357 3,238,684 39,708,664 39,493,359 Net income______ \$1,166,248 y Divs. on pref. stock___ 749,783 \$1,893,600 \$15,124,835 \$13,349,810 749,774 8,997,343 8,997,136 Approx. earns. per sh. on com. stk. outstand. \$416,465 \$1,143,825 \$6,127,492 \$4,352,674

x Includes provision for Federal surtax on undistributed profits for 1936 and 1937. y Reflects deduction for full preferred stock dividend requirement at the rate of \$6 per share per annum. Dividends were paid in full to Jan. 1, 1935, and at the rate of \$3 per share per annum since that

date.

Note—The consolidated net income includes the entire net income of the subsidiary companies applicable to securities owned by this corporation. The subsidiary companies did not distribute in dividends, the entire amount of their net income. Including dividends received from subsidiaries the net income of the corporation for the year 1937 was \$7.257,384 or equivalent to \$4.84 per share on its outstanding preferred stock as compared with \$3.24 per share in 1936.

New Vice-President-

The directors on Feb. 1 elected Walter H. Sammis a Vice-President of the corporation, succeeding the late T. A. Kenney.—V. 146, p. 593.

Connecticut General Life Insurance Co.-Financial

Statement D	ec. 31—				
	1937	1936	1	1937	1936
Assets—	8	8	Liabilities-	8	8
Bonds	115,183,726	104,944,936	Policy reserves	189,317,465	171,396,914
Stocks	7,076,590	8,584,118	Res. for future		
Mortgage loans_	40,201,969	32,644,246	pay, on claims	9,407,130	9,252,385
Real estate	25,664,319	25,051,669	Pol. hidrs. deps.		12,145,629
Loans on co.'s			Res.for divs.pay.		
policies	23,650,854	23,632,344	to pol. holders	1,111,546	1,153,350
Cash	8,365,132	6,632,060	Taxes payable	1,357,154	1,321,849
Int. & rents due			Contingency fd.	1,600,000	2,500,000
& accrued	2,494,567	2,226,678	All other liabs	1,570,157	1.583,153
All other assets_	4.647.517	4,701,512	Capital stock	3,000,000	3,000,000
			Surplus	6,210,522	6,064,282

_227,284,676 208,417,564 Total_____227,284,676 208,417,564 -V. 144, p. 4175.

Compo Shoe Machinery Corp.—Earnings-Calendar Years— 1937 Gross profit———— \$1,157,696 x Sell., gen., &c. expense 810,119 \$1.072.981 783,557 1935 \$952,957 740,324 \$949.307 649,336 Net operating income. Purch. disc., misc. sales, \$347,577 \$289,424 \$212,633 \$299,971 8,500 7,497 9,527 \$221,133 22,308 20,808 17,341 \$296,921 28,611 32,336 18,805 \$309,499 23,015 37,300 30,687 \$347.577 46,573 See x See x 15,473 14,102 13,909 \$204,587 \$146,572 59,291 \$301,004 290,354 \$201,696 191,687 \$10,009 \$87,281 \$204.587

 Surplus
 \$10,650
 \$10,009
 \$87,281
 \$204,587

 Shares capital stock outstanding, par \$1
 145,177
 143,577
 118,583
 118,383

 Earnings per share
 \$2.09
 \$1.40
 \$1.24
 \$1.73

 x Includes selling, installation, service, development, general administrative expenses, depreciation, obsolescence, patent charges and miscellaneous expenses.
 143,577
 118,583
 118,383

1936 133 \$239,548 062 232,990 2,804	Acets. pay.—offi- cers (directors)	1937 \$44,456	1936 \$59,648
062 232,990	Acets. pay.—offi- cers (directors)	\$44,456	\$59,648
062 232,990	Acets. pay.—offi- cers (directors)	\$44,456	\$59,648
	cers (directors)		
553 2,804			
	employees	28,616	18,081
902 3.147	Accrued salaries &	004	0.000
	Wages &	234	3,585
110,000	State taxes	60,250	44,963
104 646	Res. for unemploy.	00,230	44,903
382 1,381			1,921
			1,021
		3.272	
	Cap. stk. (par \$1)_	145,177	143,577
	Surplus-arising fr.		
	prem. paid on		
386,461	stock		435,477
	Earned surplus	445,113	436,911
22 8,720			
1 1	1		
61 44,481	1		
9	320 1,620	320 1,620 Accrued social sec. (Cap. stk. (par \$1). Surplus—arising fr. prem. paid on stock. Earned surplus	320 1,620 Accrued social sec. taxes

Total \$1,171,594 \$1,144,164 Total \$1,171,594 x Includes revenue producing machinery.—V. 145, p. 3493. .__\$1,171,594 \$1,144,164

Compressed Industrial Gases, Inc.—Smaller Dividend— The directors have declared a dividend of 25 cents per share on the common stock, payable March 15 to holders of record Feb. 28. Previously quarterly dividends of 50 cents per share were distributed.—V. 145, p. 3814.

Connecticut Shipbuilding Co.—Incorporates—
Company, according to press dispatch from New London, Conn., has been incorporated in Connecticut, according to papers filed at the Town Clerk's office, Groton. The organizers are reported to be negotiating with the Government on the construction of merchant vessels, with an eye to the former Groton Iron Works property as a location for the shipyard. Paul W. Chapman of the New York investment house of P. W. Chapman & Sons, Inc., which was behind the construction of vessels for the United States Lines, is a leader in the new company, says the dispatch.

Consolidated Automatic Merchandising Corp.—Exchange Time Extended-

Peerless Weighing & Vending Machine Corp., below .- V. 145, Consolidated Coal Co. of St. Louis-Bonds Called-

The Chase National Bank of the City of New York, as successor trustee, is inviting tenders for the sale to it of gen. mtge. 30-year 6% sinking fund gold bonds in an amount sufficient to exhaust the sum of \$53,112. Offers, which should not exceed par and accrued interest, will be opened at the corporate trust department of the bank at 11 Broad St., on Feb. 7 at 12 noon.—V. 145, p. 938.

Consolidated Edison Co. of New York, Inc. - Cost of

Bond Issue Criticized by Commission-

Milo R. Maltbie, Chairman of the New York P. S. Commission, in commenting on the recently issued \$30,000,000 3½% debentures, declared in a statement made public, Feb. 1, but dated Jan. 17, that the company's estimated figures for expenses in the issuance of the debentures were "unnecessarily large."

The Commission is not convinced, Mr. Maltbie wrote, "of the necessity of such expenses." He added: "Further, only expenses relating to this issue can be charged to it; all costs relating to the former \$80,000,000 application, particularly those that have to do with the \$60,000,000 of refunding bonds, now abandoned, should be charged to surplus."

In its original application to the Commission last year, company petitioned for permission to issue \$80,000,000 of new securities, but later amended the application and limited the issue to \$30,000,000 of new debentures to be used for new construction. A proposed refunding of \$60,000,000 of outstanding debentures was contemplated in the original application.

Expenses in connection with the issuance and sale of the \$30,000,000 issue, according to the application filed with the Commission, would approximate \$197,000, the largest single item, \$42,000, being for accounting services. These expenses, Mr. Maltbie declared, if in excess of reasonable amounts, should not be paid, "and if they are or have been paid, may not be charged to the cost of this issue."—V. 146, p. 436.

Consolidated Gas Electric Light & Power Co. of

Consolidated Gas Electric Light & Power Co. of Baltimore (& Subs.)—Earnings—

Period End. Dec. 31-		#08.—1936 \$6.030.178		Aos.—1936
Revenue from elec. sales				
Revenue from gas sales.				
Rev. from steam sales	261,114	236,709		775,087
Miscell. oper. revenue	51,038	81,030	202.959	310.057
Total oper. revenue	a\$9.045.958	b\$8.661.129	c\$34.735.495	d\$33.109.098
Operating expenses			18.098.774	17.598.527
Retirement expense			2.859.407	2.487.147
	1.389.468		5.106.581	4.268.481
Taxes	1,009,400	1,120,000	3,100,381	4.208.481
Operating income	\$2.188.716	\$2,220.342	\$8,670,732	\$8.754.943
Non-operating income	55,638	133.843	557.785	401,905
Gross income	\$2.244.354	\$2.354.185	\$9,228,518	\$9.156.848
Fixed charges		711.654	2.646.359	2.750.208
			65.756	
Other deductions	16,410	3,080	05,750	11.951
Net income	\$1,592,115	\$1.639.445	\$6.516.403	\$6.394.688
Pref. stock dividends	278.829	278.829	1.115.315	1.115.315
Common stock dividends		1.050.657	4.202.629	4.202.629
Common stock dividends	1,000,001	1,000,001	1,202,020	4,202,029
Balance	\$262.629	\$309.959	\$1.198.459	\$1.076.744
Earns. per sh. of com.stk	\$1.12	\$1.17		\$4.52
Note—Operating reven				
and eletric and gas rates	1D 1937 as I	onows: a \$33	8,220; b \$23	2,054; C \$1,-

115.998; d \$434,565.—V. 146, p. 274. Paulimin and Farmana

Consumers Powe	er CoP	reuminary	Larnings-	-
Period End. Dec. 31— Gross revenue Oper. exps. and taxes Prov. for retire't reserve	\$3,342,507 1,745,740		\$37,686,911 *19,423,024	$egin{array}{l} Mos1936 \\ \$33,051,899 \\ \verb!x16,582,826 \\ 3,150,000 \end{array}$
Gross income Int. & other fixed charges	\$1,261,267 359,309	\$1,476,237 343,019	\$14,387,887 4,362,039	\$13,319,074 4,283,422
Net income Divs. on preferred stock_ Amort. of pref. stock exp	\$901,958 285,427 65,278	\$1,133,217 350,608	\$10,025,848 3,801,968 587,504	\$9,035,651 4,208,001
x No provision was ma			Federal surts	

Consolidated Paper Co., Monroe, Mich.—Earnings-Years End. Dec. 31— 1937 1936 1935 1935 1934 Profit from operations. \$2,170,785 y\$2,212,551 \$2,386,221 \$2,383,387 Allowance for deprec'n_Prov. for Federal taxes_Excess profits tax______Surtax on undist. profits 292,570 315,000 320,606 8,698 11,546 8,429 \$1,301,658 \$1,362,740 \$1,542,793 22,864 1,500,000 1,500,000 525,000 Net profit_____ Preferred dividends____ Common dividends____ \$1,819,688 86,382 450,000

Deficit_______\$198,342 \$137,260 sur\$994,929sur\$1283,306

Earns. per sh. on com___ \$1.73 \$1.82 \$2.02 \$2.31

x After deducting selling, administrative and general expenses of \$448,488
and adding other income (net) amounting to \$54,905. y After deducting

selling, administrative and general expenses of \$461.779 (\$453.629 in 1936) and other deductions less other income of \$161.699 (\$6.888 in 1936).

Note—Other deductions less other income amounting to \$161.698, as shown above, include a charge of \$97.837 for appreciation entered on the books of the company in 1926 on certain acreage disposed of during the current year at a sales price of \$8,323 in excess of cost.—V. 145, p. 3192.

Continental Baking Corp. (& Subs.)—Earnings
 Years Ended—
 Dec. 25 '37
 Dec. 26 '36
 Dec. 28 '35
 Dec. 29 '34

 Net profit after charges and taxes—
 \$4,150,683
 \$3,502,486
 \$1,900,789
 \$2,004,672

 Preferred dividends—
 4,209,450
 3,207,200
 1,603,534
 1,633,296

 —V. 145, p. 3814.

Continental Insurance Co.—New Director-Ethelbert I. Low, Chairman of Home Life Insurance Co., has been elected a director of this company, succeeding Ridley Watts, deceased.—V. 146, p. 747.

Cord Corp. (& Subs.)—Earnings-Years End. Nov. 30— Sales of mfg. products & operating revenues.— Cost of sales.— 1937 1934 1936 x\$668,147 534,394 ***\$**847.392 ***\$**1.176,035 648,576 1,002,435 \$784,905 766,162 Gross profit \$133,753 271,577 \$173,690 357,624 \$18,743 1,116,545 \$405,330 477,932 66,500 4,220 1,700 \$531,224 605,878 90,791 9,842 Total income..... Expenses...... Depreciation..... Federal taxes..... \$917,676 502,716 67,654 22,293 \$1,135,288 573,753 89,988 12,619 Federal taxes
Surtax on undist. profits
Other deductions
Divs. on pref. stk. of subs.
Minority interest
Net loss from sale of stks.
of subsidiaries aCr4,309 23,454 Cr823 yCr269 24,607 Cr1,459 **29**,582 22,265 44,286 368,463 Net loss_____b\$176,867prof\$306,691 Dividends paid.____ \$242,451 prof\$75,321 **z**248,801 565,000 Balance, surplus_____ \$176,867 \$306,691 def\$491,252 def\$489,679 Shs. cap. stock (par \$5) outstanding______ 2,266,700 2,256,700 2,256,700 x includes rental and other operating income. The followed, loss on fixed assets, &c., of \$14,791. x After deducting cash discounts received, &c. of \$5,463. a After deducting interest paid, loss on fixed assets, &c., of \$14,791. y After deducting cash discounts received, &c. of \$5,463. a After deducting interest paid, loss on fixed assets, &c., of \$14,791. y After deducting interest paid, loss on fixed assets, &c., of \$2,078. b Before extraordinary profit and loss charges of \$163,690.

To Change Name and Reduce Capital-

To Change Name and Reduce Capital—
Stockholders will be asked at their annual meeting in Chicago on Feb. 11
to change the name of this company for a new title to be disclosed at the meeting, and to approve a reduction in authorized capital from \$50.000,000 to \$3,000.000, or from 10,000,000 shares of \$5 par stock to 3,000,000 shares of \$1 par stock. Cancellation and retirement of 13,300 shares held in the treasury also will be asked.

If the action is approved, the outstanding 2,246,700 shares of \$5 par stock will be changed into a like number of shares at \$1 par stock, and \$8,986,800 will be transferred from capital to paid-in surplus account, permitting a considerable saving in taxes.

The company and subsidiaries report a net loss of \$340,557 for 1937. after all taxes, write-offs and reserves, compared to a profit of \$306,691, or 13 cents a share, in 1936.—V. 145, p. 1415.

Corduroy Rubber Co.—Dividend—
The company paid a dividend of \$2 per share on the non-cumulative prior preferred stock on Dec. 20 to holders of record Dec. 15.—V. 139, p. 1865.

Cosmos Imperial Mills, Ltd.—Extra Dividend—
The directors have declared an extra dividend of 25 cents per share in addition to the regular quarterly dividend of like amount on the common stock, no par value, both payable Feb. 15 to holders of record Jan. 31.—V. 144, p. 769.

Crosley Radio Corp.—New Model Radio—
The company announced a new push-button or automatic automobile radio to sell for slightly under \$25.
This radio will be an aid to safe driving by making it possible for a driver to tune to any station without taking his eyes off the road, Powell Crosley Jr., President, said in announcing the new model.—V. 145, p. 3343.

Crowley, Milner & Co.—Pays Initial Pref. Dividend— The company paid an initial dividend of \$6 per share on its 6% non-cumulative preferred stock on Jan. 20 to holders of record Jan. 18.—V. 146, p. 437.

Crown Cork & Seal Co., Inc.—Interim Dividend—
Directors have declared an interim dividend of 50 cents per share on the common stock, payable March 7 to holders of record Feb. 18. Heretofore quarterly payments of 50 cents each were made.—V. 145, p. 3494.

Crystal Tissue Co.—Earnings-Calendar Years—

x Net profit

Earnings per share on 93,000 shs. common stock

x After depreciation, obsolescence, Federal income taxes and surtax on undistributed profits.—V. 145, p. 3815.

Curtis Mfg. Co., St. Louis-Earnings

Curtis Mig	. Co.,	Jt. Louis	-Years E	Inded	Mos End
Period Ended N Gross profit on se Selling expenses _ General and adm	ales		\$836,857 249,535	1936 \$601,050 243,250 192,177	1935 \$293,002 101,611 79,770
Profit on oper.				\$165,623 2,117	\$111,620 1,102
Total income_ Other expenses_ Provision for Fed			4,648	\$167.740 2.767 24,036	\$112,723 1,060 14,674
Net profit Dividends paid Earnings per shar	re on 194	.565 shares	\$307,601 243,206	\$140,937 97,283	\$96,988
capital stock (1 x Includes \$7.0	par \$5)		. \$1.58	\$0.72	\$0.50
		Balance S	Sheet Nov. 30		
Assets-	1937	1936	Liabilities-	1937	1936
Cash Fed. Intermediate Credit bks.1½%	\$354.461	\$410,183	Accts. payable, d Accrued salarie wages, commi	98,	\$39,906
debentures	150,951	151.269			17.648
U.S. savings bonds Notes, accts, and	22,500		Accrd. gen. taxe Federal and Sta	8. 28,478	15,538
accept. receiv	219,620		income tax		
Accrued int. rec	1,243		Cap. stock (*5 pa		
Inventories Due from Finance	1,054,694		Applied in acquis	s1-	1,063,531
Co	1,939 64,921	64.921			D727,221
b Buildings impts.	04,921	04,921	BLUCK	10121,221	10121,221
and equipment. Patents and trade	376 512	355,115			
marks	8,450	9.237			
Deferred charges	29,562	26,366			
Total	2.284.855	\$2,133,392	Total	\$2,284,855	\$2,133,392

b After reserve for depreciation of \$844,373 in 1937 and \$861,224 in 1936.
-V. 145, p. 2841.

Cumberland County Power & Light Co.-Registers

with SEC

See list given on first page of this department.
Company (subsidiary of New England Public Service Co.), a registered holding company, has filed an application (File 32-79) under the Holding Company Act for exemption from the requirement for filing a declaration covering the issuance of 10,000 shares (\$100 par) 5½% cum. pref. capital stockers.

stock.

The applicant proposes to sell the shares to the public at a price as yet undetermined, but at not less than \$95 per share, and to use the proceeds for the repayment of \$600,000 of indebtedness to banks and the balance for corporate purposes. A substantial part of the bank indebtedness was incurred through the purchase of securities of the Berwick & Salmon Falls Electric Co., now a wholly controlled subsidiary of the applicant.

Opportunity for hearing in this matter will be given on Feb. 16.—
V. 146, p. 748.

Curtis Publishing Co.—Accumulated Dividend—
The directors have declared a dividend of \$1 per share on account of accumulations on the 7% cum. pref. stock, par \$100, payable April 1 to holders of record Feb. 28. A like amount was paid on Jan. 3, last and compares with \$1.75 paid on Oct. 1, July 1 and April 1 last; Dec. 15 and Oct. 1, 1936, and in each of the eight preceding quarters and with \$1.25 per share paid on July 2, 1934, 75 cents per share on April 2, 1934, and 50 cents per share on Jan. 23, 1934. In addition, a dividend of 25 cents was paid on Dec. 21, 1936.—V. 145, p. 3006.

Cushman's Sons, Inc.—Accumulated Dividend—
The directors have declared a dividend of 87½ cents per share on the 7% cum. pref. stock, par \$100, payable March 1 to holders of record Feb. 15.
A like payment was made on Dec. 1, Sept. 1, June 1, and March 1, 1937;
Sept. 1 and June 1, 1936, and prior to then regular quarterly dividends of \$1.75 per share were distributed.—V. 145, p. 3193.

Deere & Co. (& Subs.) - Earnings-

Consolidated Income According to Sales\$ Net sales\$100.399,710 a Cost and expenses 78,540,732	\$71,527,016	1935	1934
Gross profit\$21,858,978 Other income3,707,935			\$2,019,562 1,300,386
Net profit \$25,566,913 Depreciation 1,621,323			\$3,319,948 1,341,841
Prov. for Federal income and other taxes b8,782,673 Adminis. & gen. exps See a	3,900,947 See a	2,422,945 775,493	856,801 565,709
Interest on notes payable & sundry obligations 226,441 Repairs and maintenance Rents paid	184,123	159,920 3,358,193 131,946	175,863
Net profit for year\$14,936,476 Previous surplus 21,682,634	\$11,601,306 13,784,528	\$6,105,452 9,384,076	\$379.734 9,469,341
Gross surplus	\$25,385,834 3,703,200	\$15,489,528 1,705,000	\$9,849,07 <i>6</i> 465,000
Surplus end of year\$18,850,872 Shares com. stock out-	\$21,682,634	\$13,784,528	\$9,384,075
standing (no par) 3,004,362 Earnings per share \$4.25	1,001,454 \$9.42	1,001,454 \$3.91	1,001,454 Nil

acrinings per share _____ \$4.25 \$9.42 \$3.91 Nii a Cost of manufacture, distribution, collection and administrative and general expenses, including provision for possible losses in collection of receivables for decline in market values of inventories, and for contingencies, &c. b including approximately \$1,980,000 for surtaxes on undistributed profits.

c includes cash dividends of \$2,002,908 and dividend in common (at rate of two shares for each common share held) of 200% aggregating \$9,979,-080.

Consolidated Balance Sheet Oct. 31

	Contac	state ou Las	antice District Oct. Of		
	1937	1936		1937	1936
Assets-	8	8	Liabilities-	8	8
c Property & eqpt.	19,723,046	17,883,349	Preferred stock	_31,000,000	31,000,000
Investments	2,750,380	2,493,744	g Common stock.	.30,079,080	20,100,000
dNotes & accts rec	55.873.913	44.011.612	Dividends payable	e 540.050	2,092,500
e Inventories	23,903,010	18,101,853	Empl. savs., depor	828,158	859,281
f Co.s stk owned.		147,428	Acets. payable	. 3,688,573	2,381,019
Pension fund inv	713.096	943,358	Notes pay, banks.	. 7,850,000	
Cash	4,181,599	4.005,845	Accrued taxes	8.097,811	3,656,290
Deposits in closed.	.,,	-,	Res. for group life	0	
banks	90,102	100.213	ins accid. com		
Cash deposit, with			pensat'ns & pen-		
escrow agent	20,000	20,000		5,028,956	
Notes & accts. rec.	,		Res. for conting		
of officers & em-		*	Surplus	18,850,872	21,682,634
ployees	86,825	93,845			
Deferred charges	615,670	614,698			
_					

Total_____108,105.069 88,415,947 Total___ ____108,105,069 88,415,947 c After reserve for depreciation of \$22,526,722 in 1937 and \$21,091,628 in 1936. d After reserves for cash discounts, returns and allowances, and possible losses in collection of \$13,539,180 in 1937 and \$10,582,793 in 1936 c After reserve for possible losses of \$8,138,316 in 1937 and \$6,155,550 in 1936. f Represented by 7,000 preferred shares and 3,546 common shares, g Represented by 3,007,908 no par shares in 1937 and 1,005,000 no par shares in 1936.—V. 145, p. 2223.

Denver & Rio Gr	ande we	stern KK.	-Earning:	3-
December— Gross from railway	1937	1936 \$2,235,543	1935 \$1,788,516	\$1,605,455
Net from railway	240,682	381,449	555,673	477,601
Net after rents From Jan. 1—	def57,823	132,657	388,459	269,977
Gross from railway	$26,781,992 \\ 2,656,275$	$25,599,309 \\ 4,660,351$	20.936,609 $4.802,141$	19,246,850 $4,602,589$
	def283,337	1,569,815	2,417,975	2,311,564
Denver & Salt I.	ke Ry -	Earnings_	_	

Denver & Salt La	ake Ry.—	Earnings-	-	
December— Gross from railway Net from railway	\$314,871 159,099	1936 \$303,621 166,632	1935 \$260,178 101,982	1934 \$181,564 189,398
Net after rents From Jan. 1—	178,792	175,355	126,959	210,098
Net from railway Net after rents -V. 146, p. 106.	2,806,256 $784,104$ $930,160$	2,856,949 $918,281$ $1,090,810$	2,234,877 $958,196$ $1,260,698$	1,620,006 $805,155$ $913,122$

Denver Tramway System—Earnings—
[The Denver Tramway Corp. and The Denver & Intermountain RR.

(with inte	r-company tr	ansactions el	iminated)]	
Years End. Dec. 31— Total oper. revenues Oper. exps. (incl. depr.)_ Taxes	\$3,227,072 2,385,100 468,561	\$3,263,351 2,331,107 430,612	\$2,815,988 2,189,827 317,812	\$2,741,140 2,103,458 292,612
Net oper. income Miscellaneous income	\$373,410 29,731	\$501,633 34,684	\$308,349 29,699	\$345,070 34,309
Gross income	\$403,141 56,428 255,833	\$536,317 85,765 258,796	\$338,048 114,013 262,739	\$379,379 129,775 269,799
on funded debt	1,530	2,013	4,068	5,013
x Balance	\$89,350	\$189.743	def\$42.772	def\$25 208

x For debt maturities, sinking funds and other corporate purposes.

	Gen	eral Balanc	ce Sheet Dec. 31		
	1937	1936	1	1937	1936
Assets—	8	8	Liabilities—		. 8
a Prop., equip. &			Preferred stock	10,441,200	10,441,200
franchise2	3,808,565	24,162,228	b Common stock &		
Real est. not used.	358,551	360,186	surplus	8,235,347	8,115,970
Sinking fund	234,123	202,482	Funded debt	5,800,950	6,405,600
Invest. & securities	157,864	260,370	Accts. & wages pay	118,106	99,690
Material & suppl	282,131	236,004	Matured int. and		
Insurance prem. &	,		div. unpaid	134,514	136,002
taxes paid in adv	18,560	29,432	Accrued int. pay	7,125	15,542
Cash	886,683	928,208	Accrued taxes	420,165	417.079
Special depos. for	000,000		Service liabilities	115,613	111,401
matured interest	134.514	136,537	Oper. & other res.	662,691	644,240
Accr'd int.& notes			Deferr, & suspend.		,
& accts, received	47,315	55,889	credit items	12.236	12,330
Deferr. & suspend.	20,020	00,000			,
debt tems	19,641	27,716			
Total 25	5,947,950	26,399,054	Total	25,947,950	26,399,054

a After deducting depreciation. b Represented by 61,240 no par shares.

-V. 145, p. 3006.

Detroit & Mackinac Rv.—Earnings—

December— Gross from railway Net from railway Net after rents	1937	1936	1935	1934
	\$40,749	\$69,681	\$43,485	\$37,973
	def8,047	19,358	def2,798	77
	def13,033	12,488	def6,624	der23,341
From Jan. 1— Gross from railway—— Net from railway—— Net after rents—— V. 146, p. 106.	885,445	803,484	654,444	632,903
	190,801	198,178	105,821	118,570
	91,441	130,742	63,544	101,920

Detroit Toledo & Ironton RR.—Earnings—

December—	1937	1936	1935	1934
Gross from railway	\$585,849	\$875,672	\$741,317	\$540,076
Net from railway	272,154	519,349	459.401	273,608
Net after rents	250,262	372,328	335,354	185,886
Gross from railway	7.507.246	7.851,226	8,102,706	5.837.776
Net from railway	3,539,784	4,000,878	4,463,944	2.832,748
Net after rents	2,348,112	2,791,754	3,257,259	1,953,028

Detroit & Toledo Shore Line RR.—Earnings—

December— Gross from railway Net from railway Net after rents	\$310,425 161,137 79,696	1936 \$449,456 269,321 139,344	1935 \$385.408 243.042 137,384	1934 \$282,049 167,246 67,628
From Jan. 1— Gross from railway Net from railway Net after rents —V. 146, p. 106.	3,815,007	3,967,609	3,554,169	2,952,066
	2,084,421	2,211,967	1,963,142	1,552,571
	1,076,002	1,131,537	1,037,662	731,070

Distillers Co., Ltd.—Interim Dividend—
The directors have declared an interim dividend of 27 1-5 cents per share on the American depositary receipts for ordinary registered stock, payable Feb. 8 to holders of record Jan. 11.—V. 145, p. 108.

Dividend Shares, Inc.—Registers with SEC-See list given on first page of this department.-V. 146, p. 437.

Dobeckmun Co.—Earnings-\$2,353,108 \$2,353,108 1,564,343 509,697 8,106 \$1,966.067 1,298.715 440,868 10,020 1934 1770,102 1,262,947 366,809 10,272 Operating profit.... \$197.350 25,995 \$270,961 25,938 \$216.463 21,070 \$130,072 20,543 Total income.....Other deductions.....Prov. for normal inc. tax Provision for surtax on undistributed profits. \$223,345 78,670 17,444 \$296,900 64,721 33,512 \$237,533 61,712 26,050 \$150,615 48,181 13,544 111 20.285

Net profit for period Divs. paid & declared	\$127.120 140,700	\$178,381	\$149.770	\$88,889
Bo	lance Sheet	Dec. 31, 1937.		
Assets—		Liabilities-		
Cash	164,682 312,463 10,777 93,744 4,853	Accounts payal Divs. payable Accrued expen Res. for Fed. tr Paym't on cont Sundry credito c Contract pay Common stock	Jan. 15, 1938 ises ises ract on income_ ract due in 1938 rs able (\$1 par)	\$125,000 92,193 35,700 34,360 17,555 50,000 176 200,199 102,000 171,530 752,794

Total \$1,581,508 Total \$1,581,508

a After reserve for bad debts of \$16,892. b At cost less depreciation of \$313,576. c On purchase of Oakland division plant at 5% interest secured by machinery and equipment.—V. 145, p. 1255.

Dollar Steamship Line-Creditors Receive Cash, Bonds and Stock-

Dollar Steamship Line—Creditors Receive Cash, Bonds and Stock—

The "Journal of Commerce" in a dispatch from San Francisco Jan. 27-stated:

Adjustment of current obligations of the Dollar Steamship Line through issuance of short-term bonds and 5% pref. stock, together with a small percentage of cash, was accomplished as a preliminary to signing the temporary operating differential subsidy contract authorized by the Maritime Commission on Jan. 25, it was disclosed by Reginald Laughlin, Commission attorney assigned to Dollar Line affairs.

While withholding the amounts of money involved in these obligations, as well as the estimated amount which will be paid the line under the subsidy agreement, Mr. Laughlin expressed the belief that the reorganization of the company's finances thus affected has placed the line in an excellent position for future operations.

The arrangement with trade creditors provides for immediate cash payment of 20% of outstanding obligations, and issuance of bonds and stock for the balance. Thus, 20% of the whole will be paid in five-year 3% debenture bonds, and the remaining 60% in 5% pref. stock. All obligations to affiliated companies are to be paid in pref. stock.

Mr. Laughlin declined to comment on arrangements made with banking firms, firms involved in the Dollar situation. He said that a pro forma sheet is now in preparation and should be released soon. This, it was indicated, will give a complete picture of the improved condition of the line. He pointed out that the large reduction of the company's indebtedness to the Government by reason of insurance paid on the President Hoover has contributed substantially to improving the company's position.

The temporary operating subsidy, which is to run until July 25, is of the standard form approved by the Commission for other lines operating on a temporary basis. The company has agreed, however, to withdraw its suit for \$5,900,000 filed in the Court of Claims for adjustment of ocean mail contracts held under the Merchant Marine Act of 192

Dominion Woollens & Worsteds, Ltd.—Int. Payments—This company on Jan. 3 paid interest on the first mortgage sinking fund 6% bonds, due 1953. This is the first payment to be made under the scheme for reorganization approved by bondholders on March 27, 1935.—V. 145, p. 2692.

Dufaycolor, Inc.—\$1,000,000 Outlay—
The company, which has the rights in the United States to manufacture film for colored photography developed from a French invention, plans to build a plant in New York to cost \$1,000,000, Pierpont N. Hamilton, President, has stated.

Demetre Daponte, managing director of Dufay-Chromex, Ltd., an English company, is a Vice-President of the American company, Alton A. Brody is Vice-President and General Manager, Leslie R. Naftzger, Vice-President, Secretary and Counsel, and William A. Smith Treasurer. With William R. Morris, theatrical booking agent, these men compose the board of the American company.

Duluth Missabe & Iron Range Ry.

Duidell Missabe	or violi i	range ity.	Laineley	,
December—	1937	1936	1935	1934
Gross from railway	\$189,179	\$164,098	def7,877	\$84,372
Net from railway Net after rents From Jan. 1—	def539,640	def519,423	def546,208	def360,522
	def760,948	def625,816	def657,980	def393,428
Gross from railway Net from railway Net after rents V. 146, p. 275.	26,756,066 $16,374,067$ $12,721,781$	$\substack{19,091,036\\10,693,649\\8,694,801}$	11,519,593 4,877,051 3,765,586	9,486,593 $2,769,180$ $1,981,648$

(E. I.) du Pont de Nemours & Co. (& Subs.)—Earnings

Consolidated Inc	come Accoun	nt for Calenda	r Years	
	1937	1936	1935	1934
Galos (not) and other ones you	300 049 075	000 000 000	8	
Sales (net) and other oper. rev				
Cost of goods sold & oper. charges				
Selling, general & admin. exps	39,010,357	36,624,086		
Income from operations Prov. for depreciation and obso-	72,282,056	68,187,715	55,190,288	43,796,411
lescence of plants & equipment.	16,305,179	15,222,225	14,473,364	13,505,789
Income from operations	55.976.867	52,965,490	40,716,925	30,290,622
inc. from invest. in Gen. Motors.			22,497,720	
Income from miscell. secur., &c	6,648,858		8,636,163	
Total income	99,298,360	101,716,199	71,850,808	51,576,231
Provision for Federal taxesd	111,210,000	d11,775,000	6,458,646	4,818,017
nterest on bonds of sub. cos Prov. for conting. liabil. arising			56,750	56,750
out of oper, of previous years		*****	3,250,000	
Net income	88,031,943	89,884,449	62,085,410	46,701,465
Surplus at beginning of year2 Premium (excess over par value) paid for redemption of out-			178,729,397	170,345,234
standing voting deb. stock Adjustment resulting from re- valuation of interest in General				Dr8,388
Motors Corp			C75,000,000	Cr2,500,000
Fransf. to cap. stk. acct., &c_e_1	271,250,000			
Total	321,518,539	300,196,678	245,814,808	219,538,312
Dividends on debenture stock			6,557,586	
Dividends on preferred stock	1,237,500			
Dividends on common stock	68,950,975	67,402,497	a42,944,993	34,253,280
Profit and loss surplus		226,236,595	196,312,229	178,729,397
stock outstanding (par \$20) mount earned per share	11.065.762	11,049,470	11,050,399	11,049,259 \$3,66
a In 1935 a div. of \$3.45 and	1-55th of a	share of Ger	neral Motors	Corp. com-
non stock. b The value of du				
Corp. common stock was adjusted				
00,000 in 1935 to \$162,000,000, in				
which closely corresponded to its	net asset va	lue as shown	by the balan	nce sheets of
General Motors Corp. at Dec. 31,	1933, 1934,	1935, and 19	36, respectiv	ely. These
hares are now valued at \$17.6				
\$2,148,000 in 1936) for surtax on				
ecount in connection with issue			es preierred	Stock (\$4.50
umulative) for \$48,750,000.—V.	140, p. 748			

Fact Kootenay Power Co Itd - Farning

Last Rootellay I c	wer co.,	Ltu. Lu	ricings	
Period End. Dec. 31-	1937-Mon	th-1936	1937-9 Mo	s.—1936
Gross earnings Operating expenses	\$46,119 15,756	\$39,637 19,308	\$417,909 130,038	\$347,791 121,064
Net earnings	\$30,363	\$20,329	\$287,871	\$226,727

East Malartic Mines, Ltd.—Treasury Shares Issue Changes-

Company has advised the Toronto Stock Exchange that with respect to the disposition of the 1,000,000 shares offered to shareholders of record Dec. 6 for subscription on or before Dec. 15 at \$1 per share, that 42,611 shares were subscribed and paid for by shareholders and the remaining 957,3 9 shares were underwritten at the same price, no commission being paid to the underwriters. Under the agreement, the underwriters have the pr vilege of anticipating the monthly payments and up to Jan. 28 had taken up and paid for 178,433 shares, leaving a balance of 13,045 shares to be taken up on Feb. 1, with subsequent instalments provided at monthly intervals to Sept. 1 next.—V. 145, p. 3652.

Factorn Magnesia Tale Co. Inc - Farmings

Profit for the year Dividends paid	ar Ended Dec. 31, 1937	\$35,898 43,942
Deficit Earns, per share on 8,786 shares capit	al stock	\$8,044 \$4.09
Balance Shee	t Dec. 31, 1937	
Notes receivable 2,640 Accounts receivable 35,411 Inventories 72,001		\$5,942 95 915,260 518,214 48,642
x After reserve for depreciation of \$103,370.—V. 145, p.	of \$167.502. y After reserve	1,488,15 for de ³

Factorn Iltilities Associates Farnings

Eastern Ctinties Associates Earni	nys-	
12 Months Ended Dec. 31-	1937	1936
Operating revenues, subsidiary companies		\$8,496,009
Net earnings of sub. cos. applicable to Eastern		
Utilities Associates	1,526,061	1,673,465
Other income of Eastern Utilities Associates		309,824
Balance for East. Util. Assoc. divs. & surplus		1,855,818
Notes—(1) Eastern Utilities Associates has accrutributed net income for 1937. No accruals made b (2) Subject to adjustment and audit.—V. 146, p.	y subsidiary	

Eaton Mfg. Co.—25-Cent Dividend—

The directors have declared a dividend of 25 cents per share on the common stock, no par value, payable Feb. 15 to holders of record Feb. 7. A special dividend of 25 cents was paid on Dec. 24 last; a dividend of 75 cents was paid on Aug. 16 last, and previously regular quarterly dividends of 50 cents per share were distributed. In addition special dividend of \$1 was paid on Dec. 22, 1936; extra dividends of 12½ cents per share paid on Feb. 15, 1936; Nov. 15 and Aug. 15, 1935, and a special dividend of 25 cents paid on Dec. 20, 1935.—V. 145, p. 3816.

Ebasco Services, Inc.—Weekly Input—
For the week ended Jan. 27, 1938, the kilowatt-hour system input of the operating companies which are subsidiaries of American Power & Light Co. Electric Power & Light Corp. and National Power & Light Co., as compared with the corresponding week during 1937, was as follows:

			Increas	
Operating Subsidiaries of—	1938	1937	Amount	2.7
American Power & Light Co	102,143,000	99,485,000	2,658,000	
Electric Power & Light Corp	49,363,000	49,768,000	x405,000	x0.8
National Power & Light Co	76,117,000	87,744,000	x11,627,000	x13.3
* DecreaseV. 146, p. 749				

Electric Bond & Share Co.—Government Files Biref— Contends Registration Provisions of Uilliy Act Are Constitutional and Involve No Unconstitutional Delegation of Power

tronal and Involve No Unconstitutional Delegation of Power—

The Government on Feb. 1 filed its brief with the U. S. Supreme Court in the Electric Bond & Share Co. case.

Suit was begun by the Securities and Exchange Commission in November, 1935, to compet the company and 12 intermediate holding companies to comply with the registration provisions of the Utility Act. Company contended that not only the registration provisions, but the entire Act, was unconstitutional. The Government won in the lower courts and the company carried the case to the U. S. Supreme Court.

In its brief filed Feb. 1, the Government contends that the registration provisions of the Utility Act are constitutional and involve no unconstitutional delegation of power. The kind and type of information which may be prescribed by the SEC for niclusion in a registration statement, the brief says, is defined with definiteness and precision. "A mere reading of section 5 (b) should be sufficient answer to defendant's assertion that it vests uncontrolled discretion in the Commission," it states.

The brief further contends that compliance with the registration provisions does not prejudice the right of a company to contest other provisions of the Act. "It is carping to assert that registration under the Act could even by remote possibility prejudice the later assertion of any constitutional right," the brief argues.

Declaring that the registration provisions of the Act are capable of separate operation and enforcement, the brief stresses that such provisions are not "too fragmentary" to stand alone even if the rest of the Act should fail.

In conclusion, the brief emphasizes that the only issues before the Court is the validity of the registration provisions of the Utility Act.—V. 146, p. 749.

Electric Power Associates, Inc.—Annual Report—
The net assets of the corporation as of Dec. 31, 1937, with securities valued at market quotations as shown in the balance sheet, amount to \$5,084,874, which is equivalent to \$6.35 a share on the outstanding class A and common stocks.

Cash dividends and interest Expenses (including taxes)	$^{1937}_{\$329,978}_{32,001}$	\$236,918 \$4,073	$^{1935}_{221,436}_{29,786}$
Net income for year Surplus Jan. 1 Excess of amounts recd. for secs. sold_	\$297,977 4,217,774 302,954	\$202,845 4,131,559 135,783	\$191,650 4,046,749 77,219
Total Dividends paid Book value of invest, in sec. of U. S.	296,000	\$4,470,187 200,000	\$4,315,618 144,000
Electric Power Corp. written off	/	45,250	10
Surplus approp. to provide for de- preciation of securities at Dec. 31	960,990	7,163	40,060
Tax on undist, property charged to capital surplus	23,275		£
Surplus Dec. 31	\$3,538,440	\$4,217,774	\$4,131,558
Balance Sh	eet Dec. 31		
Assets— 1937 1936 Cash \$242,714 \$117,863 Securities, at book value 4,118,916 4,893,014	Accounts pay Accrd. accts., Class A stock	able. \$1,90 taxes 30,11	2 \$1,891
Int. receiv., &c 8,826 10,200		400,00	0 400,000
	value \$1)		0 400,000
	Capital surply	us 1,666,76	9 2,348,080
	Earned surply	18 1,871,67	1 1,869,694
Total \$4,370,456 \$5,021,077 -V. 145, p. 3816.	Total	\$4,370,45	6 \$5,021,077

Elgin Joliet & Eastern Ry.—Earnings-

Light outlet & Li	moter in ity	. Azter recre	90	
December-	1937	1936	1935	1934
Gross from railway	\$907.661	\$1,996,719	\$1,369,880	\$824,188
Net from railway	30,426	709.835	420,918	154,335
Net after rents	def155,533	466,630	293,012	150,576
From Jan. 1—Gross from railway	21,340,188	19.119.317	14.202.771	10.289.344
Net from railway	6,420,341	6.000.389	4.078.990	1.944.985
Net after rents	3,723,271	4.080,304	2,870,358	661,634
-V. 146, p. 107.	0,120,211	1,000,004	2,010,000	551,051

Empire District Electric Co.—Earnings—

Years End. Sept. 30— Gross operating revenue	1937 \$3,579,224	1936 \$3,210,579	\$2,794,964	\$2,659,804
x Oper. exp.,maint. & all taxes	z1,924,250	y1,703,379	1,383,155	1,308,679
Net oper. revenue Non-operating income	\$1,654,974 12,298	\$1,507,200 12,492	\$1,411,809 8,813	\$1,351,125 4,678
Total income Int. on funded debt Other interest	\$1,667,272 634,673 108,493	\$1,519,692 637,089 144,466	\$1,420,622 639,309 174,154	\$1,355,803 641,395 209,502
Fed. & State taxes on bond interestAppros. for replacem'ts_	$12,447 \\ 525,000$	$13,957 \\ 525,000$	$^{14,651}_{,192,000}$	16,063 189,000
Net incomex Includes Federal inc	\$386,657 come tax of	\$199,179 \$130,132 in	\$400,507 1937: \$51,1	

\$29,501 in 1935 and \$14,911 in 1934. y It is considered probable that no surtax on undistributed profits will be incurred. z Including surtax. Balance Sheet Sept. 30

	1937	1936	1	1937	1936
Assets-	8	8	Liabilities-	8	8
Public util., other			6% pref. stock	7,382,000	7,382,000
prop & invests:	27.421.473	27,162,259	x Common stock	3,000,000	3,000,000
Miscell, investm't s	2,462	5,460	Funded debt	13,121.000	13,122,000
Injury and damage	-,		Notes payable	60,000	50,000
fund	61,182	53.648	Accounts payable.	42,695	17.255
Special cash dep	4,880	4.000	Accts. payable, af-		
Sinking fund	460,123		filiated cos		53,882
Cash	127,557		Current acct. with		
Cust. accts. rec	323,171		fiscal agent		7.777
Accts. rec. from	040,111	0001200	Prov. for Fed. inc.		
affiliated cos	36.798	37.326			
Oth, accts. & notes	00,000	01,020	Int. & taxes acer'd		322,400
receivable	8,459	3.666	Wages & salaries		
Mdse. accts. rec.	245,493		payable		20,895
Int. receiv. acer'd.	210,100		Due to parent co		1,234,530
Mat'ls & supplies.	273,873		Consumers' & line		.,,.
Prep'd insur., &c.	26,107	33,103			123,733
Notes & acets. rec.	20,107	00,100	Notes & accts.pay.	1001001	,,,,,
	y1,319	3.213		y846	12,846
-not current	843.017	996.116		1.971.798	
Deferred charges	040,017	000,110	Capital surplus	938,957	938,957
			Earned surplus	2,011,111	1.624.454
1			isa neu sarpius	-,011,111	-10-1,101
-					20 500 205

Total _____29,835,919 29,590,267 Total _____29,835,919 29,590,267 x Represented by shares of \$100 par. y Accounts only.-V. 145, p. 3972.

Fl Pasa Flectric Co. - Preliminary Earnings

El l'aso Liectife Co. I retiment y Ed	11001090	
12 Months Ended Dec. 31-	1937	1936
Operating revenues		\$2.934,21
x Balance after oper., maint. and taxes	1,216,898	1,099,33
y Balance for dividends and surplus	401,471	327,269
x Includes non-operating income, net. y After ment reserve.—V. 146, p. 276.	appropriations	for retire

Endicott-Johnson Corp.—Cuts Pay 20%
This company announced on Feb. 2 a 20% wage reduction for full-time salaried workers, effective Feb. 1. The reductions, said Charles F. Johnson Jr., General Manager, will affect about 200 employees. A formal statement signed by George F. Johnson, President of the board, and other company executives, states that business generally and inventory results had not improved.—V. 146, p. 439.

Engineers Public Service Co. (& Subs.)—Earnings—

Tries and a constitution			a way	recreyo
Period End. Dec. 31— Operating revenues—— Operation—— Maintenance Taxes————	\$4,516,884 1,770,301	nth—1936 \$4,320,657 1,818,312 295,344 405,074	1937—12 <i>M</i> \$52,456,909 20,630,744 3,634,264 a 6,238,168	\$48,123,557 19,827,107 2,925,732
Net oper. revenues Non-oper. income (net)_	\$1,889,187 2.042	\$1,801,927 103,148	\$21,953.733 Dr337,538	\$19,714,968 1,167,825
Balance Int. & amortiz., &c	\$1,891,229 659,214	\$1,905.075 655,739	\$21.616.195 7,894.536	\$20,882,791 8,111,894
BalanceAppropriations for retirer Dividends on pref. stocks Cum. pref. divs. earned b	ment reserve		\$13.721.658 5,596,789 2,787,860 1.244,405	\$12,770,897 5,371,760 2,664,767 1,268,112
BalanceAmount applicable to mir	ority interes	ts	\$4,092.603 25,985	\$3.466.256 15,015
b BalanceBal. of earns. applic. to	Engineers	Public Servi	\$4,066,617	\$3,451,240
Co., as above Earnings from sub. cos., i	ncluded in ch	arges above	4,066,617	3,451,240
Interest Preferred dividends, de Revenue from miscellane	clared		$\begin{array}{c} 59.811 \\ 76.274 \\ 150.714 \end{array}$	63.105 87.672 44.542
Total Expenses, taxes and interes	st		\$4,353,417 234,851	\$3.646.561 225.673
c Balance of earnings b Allowing for loss			\$4,118,566 349,789	\$3,420,887 474,495
Dal applie to starte of	The electric Th			

Erie RR .- Direct Control by Chesapeake & Ohio-See latter company above.-V. 146, p. 750.

Fenton United Cleaning & Dyeing Co.—Accum. Div.—
The directors have declared a dividend of \$1.75 per share on account of accumulations on the 7% cum. pref. stock, par \$100, payable Jan. 25 to holders of record Jan. 24. Similar amount was paid on Oct. 15 and on July 15 last and a dividend of \$3.50 was paid on June 16, 1937.—V. 145, p. 2225.

Calendar Years-

Purchases	31,311,031	\$26,452,599	\$22,273,636	\$19,410,248
x Gross inc., less charge- outs. Operating expense Interest_ Federal income taxes	$\begin{array}{c} 532,515 \\ 207,913 \\ 82,827 \\ 42,022 \end{array}$	440,329 162,311 54,370 33,824	476,671 162,109 85,370 32,340	360,853 136,639 88,227 1,412
Net inc. avail. for divs Preferred dividends Common dividends Stock divs. extra	\$199,753 21,640 75,000 z 62,500	\$189,823 20,161 62,500 y 62,500	\$196,852 22,719 59,375	\$134,575 28,849 62,500
Added to surplus	\$40,613	\$44,662	\$114,758	\$43,226
Common equity begin- ning of period Net loss applic. to prior	1,453,625	1,327,121	1,324,265	1,305,024
Deprec. of securities			6,917	77-216
Surplus adjusts. (net)	Dr9,027	Cr81,841	Dr104,985	26,716 Cr2,731

Common equity—end
of period______\$1,485,212 \$1,453,624 \$1,327,122 \$1,324,265

x Includes dividends on company's own stock. y Stock dividend on common stock paid with securities previously held in portfolio. z Extra dividend of 50 cents per share on common stock, paid in 7% class A preferred

parative Bala	ince Sheet Dec. 31		
1936	Liabilities-	1937	1936
9 \$1 110 900	Funded debt	\$980,000	*******
	Short-term notes	2.766.500	\$663,000 2,082,000
	Accrued interest	13,067	
	Sundry acets, pay	45,095 25,783	36,813 9,838
0 37,836	Reserves	26,858	25,138
1 1		72,550	133,250
4 . 2,306	b Common stock.	625,000	166,000 625,000
8 17.831	Surplus	860,212	828,624
	1936 9 \$1,110,209 5 2,360,862 9 1,036,778 3 3,840 0 37,836 1 1 4 2,306	9 \$1,110,209 Funded debt	1936 Labitities 1937 Funded debt 5980,000 9 \$1,110,209 Coll. trust notes Short-term notes 2,766,500 Accrued interest 13,067 9 \$1,036,778 Federal taxes 45,095 8 \$3,840 Sundry accts. pay 25,783 77 Fref. stock 72,550 78 Fref. stock 72,550 78 Fref. stock 273,350 4 \$2,306 Surplus 860,212

__\$5,688,414 \$4,569,664 Total_____\$5,688,414 \$4,569.664 a After applying customers' contingent reserve and reserve for doubtful accounts. b Represented by 75,000 shares, \$5 par, class A stock and 50,000 shares, \$5 par, class B stock.—V. 145, p. 2693.

Financial Independence Founders, Inc.—Registers with SEC-

See list given on first page of this department.—V. 145, p. 435.

(M.	H.)	Fishman	Co.,	Inc.—Sales—	
7					1000

Month of Janua Sales	ry—	 		938 97,735		\$200	37 6,463	
			 		~			

Fitz Simons & C	onnell Dr	edge & D	ock Co. (&	Subs.)-
Calendar Years— Net income Depreciation	1937 a\$34,992	1936 b \$129,452 98,072	1935 b\$ 302.257	1934 b\$ 140,124 111,842
Net profitCash dividends paid	loss\$59,827 61,821	\$31,380 61,821	\$190,748 46,367	\$28,282 30,913
Deficit	\$121,648	\$30,441	sur\$144,381	\$2,631
c Shares com. stock out- standing (no par) Earnings per share	66,821 Nil	66,821 \$0.51	66,821 \$3.09	66,821 \$0.42

a After charging all administrative and operating expenses, including maintenance and repairs. b After charging all administrative and operating expenses, including maintenance and repairs and Federal income taxes. c Includes treasury stock.

	Comp	arative Bala	ince Sheet Dec. 31		
Assets-	1937	1936	Liabilities-	1937	1936
y Land, plant and			x Common stock \$	1,259,105	\$1,259,105
equipdocks.&c.\$	1,178.619	\$1,238,929	Accounts payable.	5,752	51,190
Cash	200,369	105,635	Accrued insur. and		440,000
Accounts receiv	60,449	237,283	taxes	55,014	38,188
Cash value life ins.	69.488		Other accrued liab.	1.380	7,280
Inventories	63,212	101,182	Res. for conting	25,000	25,000
Investments	30,300		Operating reserves	101,369	101,369
z Treasury stock	73,028	73,028	b Surplus	274,377	417,255
Officers & employ.					
notes & accts.rec	2,068	1,814			
Long-term notes					
receivable	6.834	7.378			
Deferred charges	37.630	41,384			

Total \$1.721.997 \$1.899.388

b Of the earned surplus \$73.028 is represented by 5.000 shares of treasury stock and this amount therefore is not available for dividends or the purchase of company's shares. x Represented by 66.821 no par shares, including treasury stock. y After depreciation of \$964.238 in 1937 and \$889,102 in 1936. x Represented by 5,000 shares.—V. 146, p. 751.

Flintkote Co. (& Subs.)—Earnings-

Calendar Years—	1937	1936
x Net profit		\$1,171,034
Shares common stock	670,346	668,046
Earnings per share.	\$1.50	\$1.75

Florida Fact Const Py _ Farnings_

Florida Last Coa	ist ity.	aut recreyo		
December— Gross from railway Net from railway	1937 \$848,684 205,240	1936 \$937,287 306,330	1935 \$772.088 124.916	1934 \$676,835 119,697
Net after rents From Jan. 1—		283,604	39,875	65,543
Gross from railway	$9.303.206 \\ 2.179.903$	8,614.508 $2,098,654$	7,728.266 $1,034.058$	7,609,612 $1,467,324$
Net after rents	741,578	877,796	def222,593	225,476

Fonda Johnstown & Gloversville RR.—Earnings—

Period End. Dec. 31-	1937-Mon	th-1936	1937-12 Mos1936		
Operating revenues Operating expenses	\$43,563 42,842	\$53,301 36,718	\$548.369 486,063	\$565,212 506,377	
Net rev. from oper Tax accruals	\$721 3,879	\$16,583 6,857	\$62,306 48,603	\$58,835 38,042	
Operating income	def\$3,158 3,027	\$9.726 2,718	\$13,703 18,036	\$20.792 16,631	
Gross incomex Deduc. from gross inc_	def\$131 14,159	\$12.444 15,227	\$31.739 170,873	\$37,424 171,486	
Net deficit	\$14,290	\$2,783	\$139,134	\$134,062	

 Food Machinery Corp. (& Subs.)
 Earnings-3 Months Ended Dec. 31—
 1937

 Net profit after depreciation, amortization and Federal income taxes.
 \$213.01

 Shares common stock
 426.63

 Earnings per share
 \$0.3
 1936 \$213,019 426,633 \$0.39 \$262,021 384,444 \$0.62

(The) Foote-Burt Co.—Earnings Calendar Years— 1937 193 Manufacturing profit— \$346,954 \$504, Sell., gen. & adm. exps. 187,895 184, Allowance for deprec — 54,941 53, Other deductions—net — Cr5,646 Cr7, Prov. for Fed. inc. tax — x15,384 x42,6 1935 \$304,943 162,32 49,110 12,283 11,200 1936 \$504,145 184,586 53,359 Cr7,076 *42,000 Net profit_____ Previous balance_____ \$231,275 316,540 \$70,024 loss\$109,905 270,070 403,526 \$94,380 354,693 Total surplus_____ Dividends_____ \$449,073 75,347 \$547,815 193,122 \$340.094 23,554 \$293,621 23,552 \$354,693 \$373,726 \$316,540 \$270,070

Balance Dec. 31_____ Earns. per sh. on 97,457 shs. cap. stk. (no par)_ \$2.45 \$0.72 PNII \$0.96 x Includes \$1,100 (\$2.80 in 1936) for surtax on undistributed profits. Balance Sheet Dec. 31

Assets-	1937	1930	Liuountes- 193	1930
Cash	\$82,477	\$120,667	Accts. payable for	
U. S. Govt. secur.	319,208	319,208	purchases, ex-	
Customers' accts.			penses, &c \$62	,792 \$60,811
receivable	283.285	114,904	Notes payable to	
Inventory	246.829	178,911	banks 250	.000
c Other assets	29,740	58,181	Prov. for Fed. taxes	
a Land, buildings.			on income, est. 15	,200
mach'y, equip-			Accrued taxes 14	731 60,841
ment, &c	883,235	846,277	b Capital stock 1,165	,780 1,165,780
Pat., trade marks.			Surplus 373	726 354,693
goodwill, &c	1	1	Treasury stock Dr d32	.544
Deferred charges	4,909	3,976		

Total\$1,849,684 \$1,642,124 Total\$1,849,684 \$1,642,124 a After reserve for depreciation. b Represented by 97,457 no-par shares. c Includes 3,251 shares of capital stock purchased for resale to employees at cost of \$32,089. d 3,281 shares at cost.—V. 144, p. 4344.

(George A.) Fuller Co.—Adjourned Meeting—
Stockholders will hold an adjourned special meeting on Feb. 15 to consider approving a proposed plan for the capital readjustment of the company and to decrease the capital from \$7,279,400 to \$2,881,383.50, and to amend the by-laws as contained in exhibit "D" of the proposed plan. See also V. 145, p. 4117.

Foreign Bond Associates, Inc.—Annual Report—At the close of the year, after all reserves, the asset value per share was \$7.45 as compared with \$11.25 on Dec. 31, 1936. This represents a decrease of 24% after allowing for the cash dividends paid during 1937 of \$1.10 per share. These dividends were equivalent to a return of 9.13% on the offering price as of the first business day of the year and to 13.80% on the offering price as of the last business day of the year. During the year the number of shares outs.

Interest earned Earnings for the Ye	ear Ended Dec. 31, 193			General Ban	Knote Corp	.—negistrat	ion Wilhard	iwii—
Interest earned Corporate expenses. Fiscal agent's fees.			\$24,537 6,223 6,287 3,684	See list given on f	first page of this	s department.	-V. 145, p. 1	585.
Taxes (other than Federal income)			1,909	Calendar Years— Gross sales lessdisct.	., &c.\$21,723,6	1936	1935 Not available	1934
Excess of interest earned over op Net profit from sales of securs. com			\$6,434 89,985	Gross profit Sell., admin. & gen.	-		\$6,639,816	\$7,151,6
Total Federal normal tax Federal surtax on undistributed prof	its		\$96,419 13,500 1,500	Deprec. & amortizat Federal, &c., taxes_	tion_ 466.14	491,868	499.991	4,066,73 473,73 395,74
Net profit			\$81,419 52,064 in	NetOther income	\$1,599,09 e74,96	\$1,648,931 08 153,726	\$1,936,486 139,645	\$2,215,42 127,5
excess of market value (as determin company) for such securities at tha securities owned was \$48.538 less th	t date. At Dec. 31,	Committ 1936, th	tee of the ne cost of mined by	Total income	\$1,673,98	\$1,802,657	\$2,076,131	\$2,342,98 9,40
Statement of Surplus for	ompany) for such secur the Year Ended Dec. :	rities at t 31, 1937	that date.	Net income Previous surplus	\$1,673,98 8,539,69	\$1,802,657 93 \$,978,964	\$2,076,131 8,671,779	\$2,333,54 12,066,08
Capital surplus, balance at Dec. 31, Excess of amounts received on issuar mon stock over the par value of th	nce of 51,212 shares of ne shares issued	com-	\$262,123 553,575	Total surplus Preferred divs. (7% Common dividends_	\$10,213,69	\$10,781,621 00 350,000	\$10,747,910 c350,000	\$14,399,58 a525,00
Total Cost of registering 200,000 addition	nal shares of common	stock	\$815,698	Profit & loss surpl	lus \$8,444,67	77 \$8,539,693	\$8,978,964	\$8,671,77
with the Securities and Exchange Balance at Dec. 31, 1937		-	7,894 \$807,804	Shs. com. outst. (no Earned per sh. on co a Includes regular	om \$2.8	\$3.07	\$3.65	472.98 \$4. end payab
Balance at Dec. 31, 1937 Earned surplus, balance at Dec. 31, Net profit for year ended Dec. 31, 19				a includes regular March 1 and \$87,56 ments charged to \$472,982 payable F \$1,418,946 payable I were chareed to su and Dec. 2, 1935, and Representing thre 1935, and Nov. 1, 1 operating properties	00 dividend pa: surplus). b Co eb. 1, 1935), \$2	yable June 1, onsists of regu 2,364,910 and e	1935 (the lati llar dividend extra dividend	ter two pas s (including ls (including
Adjustment of provision for Federal taxes for prior years	income	15,360		\$1,418,946 payable I were charegd to sur and Dec. 2, 1935, an	Feb. 1, 1935), \$3 rplus. c Repr nd dividends pa	2,837,892. Di esenting divide yable March 2	vidends paid lends paid Ser 2. 1936, and J	Feb. 1, 193 pt. 2, 193 une 1, 193
Balance at Dec. 31, 1937		37,710	47,650	d Representing thre 1935, and Nov. 1, 1 operating properties	e dividends of 1935. • After (net).	\$1 per share particles of the share \$13.	aid May 1, 19 2,922 loss on	935, Aug. sale of no
Excess of cost over market value of	securities owned, as o	deter-	\$855,455		Consolidated Be	alance Sheet De		1936
mined by the Executive Committ formity with resolutions passed by	tee of the company in y the board of directo	rs	252,065	Assets— b Land, buildings,	1937 1936 \$ \$	Labilities- 7% cum. pre	. stk. 5,000,00	5,000,00
Balance	e. 31, 1937, exclusive	of the e	\$603,390 excess of	machinery, &c 2,9 Goodwill, &c Cost of licenses for	1	1 Special capita Dividends pa	l res_ 1,000,00 yable 175,00	0 1,000,00
fiscal agent's fee applying to divid \$0.552 for each share of common sto	lends, is equivalent t	to an an	nount of	Mtges. receivable. U. S. Govt. securs 1,2	62,250 70.78		tax. 537,30 283,03	2 311,99
Assets-	leet Dec. 31, 1937 Liabilities— Payable for securities	es nur-		Raw mat'is, supplies, &c12,9 a Accts. receivable 1,9	919,533 1,890,71	14 Capital surpl	serve. 500,00 us 8,444,67 us 3,899,65	7 8,539,69
but not delivered 754	chased but not recei	ved	\$5,456 289	Cash 4,9 Deferred charges 1	933,337 2,083,26 130,923 148,47			
Securities owned 611,053 Accrued interest receivable 2,888	stock tax Prov. for Fed. income	taxes	900 15,000	Total 25,1 a After reserves of serve for depreciation resented by 472,982	138,080 25,351,17 of \$73,305 in 19	77 Total 937 and \$124,1	25,138,08 181 in 1936.	b After r
Deferred charges 927	Common stock (par \$0 Capital surplus	0.10)	2.882 8,212 807,804					
	Excess of cost over value of securities o	market	47,650 0r252,065	General Moto	bomum the dist	albustion of 80	enn ned in one	sh and oon
				Wook omployee who	in 1020 noid	in \$100 to th	e fund will	now receiv
Total \$636,129	Total		\$636,129	\$243.55 in cash and s	stock. Of the t	otal amount, e	W 146 P 5	07
-V. 145, p. 3973. Fundamental Investors,			\$636,129	Each employee who \$243.55 in cash and s 650 and the corporat				97.
-V. 145, p. 3973. Fundamental Investors, Years Ended Dec. 31— Securities receivable as distribution	Inc.—Earnings— 1937 193 \$423,665 \$200	36 ,083	1935 \$69,844	\$243.55 in cash and a 650 and the corporat General Rail Calendar Years— Gross operating inco Sell., admin. & gen. 6	way Signal 1937 ome. \$2,008,81	Co.—Earna 1936 5 \$1,193,707		1934 \$526,17
-V. 145, p. 3973. Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income	Inc.—Earnings— 1937 193 \$423,665 \$200 24,108 992 4, \$448,765 \$204	36 ,083 ,312 ,395	1935 \$69,844 -5,249 \$75,093	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income Other income Profit on temp. inv	way Signal ome_ \$2,008,81 exp_ \$55,68 \$1,153,13 126,05 vest.	Co.—Earna 5 \$1,193,707 720,347 6 \$473,360	ings— 1935 \$1,821,894	1934 \$526,17 645,13 def\$118,95
-V. 145, p. 3973. Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income	Inc.—Earnings— 1937 193 \$423,665 \$200 24,108 992 4 \$448,765 \$204 \$4,041 73 \$364,724 \$131,	.312 .395 .053 .343	1935 \$69,844 -5,249 \$75,093 26,004 \$49,089	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income.	way Signal 1937 ome \$2,008,81 exp \$855,68 \$1,153,13 126,05 vest.	Co.—Earni 5 \$1,193,707 720,347 0 \$473,360 2 114,269	\$1,821,894 674,968 \$1,146,926 72,766	1934 \$526,17 645,13 def\$118,95 89,88 36,62
-V. 145, p. 3973. Fundamental Investors, Years Ended Dec. 31— Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to o undistributed net income. y Cor	Inc.—Earnings— 1937 193 \$423,665 \$200. 24,108 — 992 4. \$448,765 \$204. \$448,765 \$204. \$4,041 73. \$364,724 \$131. \$918,778 \$875. earned surplus and \$5 suists of \$240,943 (\$7 su	36 ,083 ,312 ,395 ,053 ,343 ,017 ★ 55,741 ap	1935 \$69,844 -5,249 \$75,093 26,004 \$49,089 (131,554 phil,65ble in 1936)	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep	way Signal 1937 ome \$2,008,81 exp \$55,68 \$1,153,13 126,05 vest. es \$1,279,18: ion 375,10: pairs 98,300	Co.—Earni 5 \$1,193,707 720,347 0 \$473,360 2 114,269	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 x14,709	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24
-V. 145, p. 3973. Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income □ Dividends paid ** Consists of \$75,813 applicable to o undistributed net income. y Cor leclared out of earned surplus and out of distributed net income.	Inc.—Earnings— 1937 193 \$423,665 \$200,8 24,108 —— 992 4, \$448,765 \$204, \$448,765 \$204, \$4,041 73, \$364,724 \$131, \$7618,778 \$787, earned surplus and \$50,000,000,000,000,000,000,000,000,000,	36 ,083 ,312 ,395 ,053 ,343 ,017 ★ 55,741 ap	1935 \$69,844 -5,249 \$75,093 26,004 \$49,089 (131,554 phil,65ble in 1936)	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income Other income Profit on temp. inv in U. S. Treas. note Total income Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ta Fed. & State taxes (c	way Signal 1937 exp \$2,008,81 855,68 \$1,153,13 126,05 vest. s1,279,18 375,10 98,30 axes est.) y160,62	Co.—Earna 5 \$1,1936 5 \$1,193,707 720,347 0 \$473,360 114,269 2 \$587,629 2 \$298,565 6 \$55,378 ×10,300 y29,275	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 x14,709 172,552	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86
-V. 145, p. 3973. Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid ★ Consists of \$75,813 applicable to o undistributed net income. y Cor lectared out of earned surplus and out of distributed net income. Balance Sh Assets— 1937 1936 Punds on deposit	Inc.—Earnings— 1937 193 \$423,665 \$200, 24,108 992 4, \$448,765 \$204, \$448,765 \$204, \$4,041 73, \$364,724 \$131, \$7618,778 \$975, earned surplus and \$50,000 \$10,00	36 ,083 ,312 ,395 ,053 ,343 ,017 ★ 55,741 ap	1935 \$69,844 -5,249 \$75,093 26,004 \$49,089 (131,554 phil,65ble in 1936)	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. te	way Signal 1937 ome \$2,008,81 exp \$855,68	Co.—Earna 1936 5 \$1,193,707 720,347 0 \$473,360 114,269 2 \$587,629 2 \$587,629 6 55,378 x10,300 x29,275 3 y29,275 6 \$194,109 8 \$138,228	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 *14,709 172,552 \$698,934 b 138,228 320,865	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70
-V. 145, p. 3973. Fundamental Investors, Years Ended Dec. 31— Securities receivable as distribution on investments held Interest Total income Expenses Net income Oividends paid x Consists of \$75,813 applicable to o undistributed net income. y Cor lectared out of earned surplus and out of distributed net income. Balance Sh Assets 1937 1936 Yunds on deposit with custodian. \$827,585 \$1,201,437 ecurities owned. 7,443,330 8,042,625 Dividends and in-	Inc.—Earnings— 1937 193 \$423,665 \$200. 24,108 992 4. 992 4. \$448,765 \$204. \$448,765 \$204. \$4,041 73. \$364,724 \$131. \$131. \$618,778 \$875. earned surplus and \$5. sists of \$240,943 (\$7. \$377,835 (\$124,593 in the et Dec. 31 Labbuttes— Accounts payable. Accrued manage— ment-fee Reserve for taxes.	36 36 383 395 395 395 3017 \$5,741 ap 750,424 in 1936) of	1935 \$69.844 -5,249 \$75,093 26,004 \$49.089 t131,554 oplicable in 1936) declared	General Rail Calendar Years— Gross operating incomesell., admin. & gen. of the control of the c	way Signal 1937 2,008,81 855,68	Co.—Earna 1936 5 \$1,193,707 720,347 0 \$473,360 2 114,269 2 298,565 55,378 10,300 y29,275 0 \$194,109 8 138,228 3 221,030 def\$265,149 0 321,030	\$1,935 \$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 *14,709 172,552 \$698,934 1,38,228 320,865 \$239,841	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 def\$801.07
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to o undistributed net income. y Cor lectared out of earned surplus and out of distributed net income. Balance Sh Assets— 1937 1936 Aunds on deposit with custodian with custodian securities owned. 7,443,330 8,042,625 Dividends and interest receivable ubscribers to capital stock. 48,400	Inc.—Earnings— 1937 193 \$423,665 \$200. 24,108 992 4. \$992 4. \$448,765 \$204. \$4,404 73. \$364,724 \$131. \$7618,778 \$875. earned surplus and \$5 earned surplus and \$5 earned \$240,943 (\$7 \$377,835 (\$124,593 in test Dec. 31 Labitities— Accounts payable. Accounts payable. Accrued manage— ment-fee— Reserve for taxes. Prov. for Federal capital stock.— Prov. for Federal	36 ,083 ,312 ,395 ,053 ,343 ,017 \$5,741 ap 750,424 in 1936) of	1935 \$69,844 -5,249 \$75,093 26,004 \$49,089 c131,554 oplicable in 1936) declared 1936 \$99,836 3,800 x3,450 12,639	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. o Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock.	way Signal 1937 ome \$2,008,81 855,68	Co.—Earna 1936 5 \$1,193,707 720,347 0 \$473,360 114,269 2 \$587,629 2 \$298,565 6 55,378 x10,300 3 y29,275 0 \$138,228 0 321,030 2 def\$265,149 0 \$21,030	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 *14,709 172,552 \$698,934 b 138,228 320,865	1934 \$526,17 645,13 def\$118,96 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 def\$801,07 320,70 Nii
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to o undistributed net income. y Corlectared out of earned surplus and out of distributed net income. Balance Sh Assets— 1937 1936 1937 1936 2042,625 Eveurities owned 7,443,330 8,042,625 Dividends and interest receivable ubseribers to capital stock	Inc.—Earnings— 1937 193 \$423,665 \$200. 24,108 992 4. \$992 4. \$448,765 \$204. \$4,404 73. \$364,724 \$131. \$7618,778 \$875. earned surplus and \$5 earned surplus and \$5 earned \$240,943 (\$7 \$377,835 (\$124,593 in test Dec. 31 Labitities— Accounts payable. Accounts payable. Accrued manage— ment-fee— Reserve for taxes. Prov. for Federal capital stock.— Prov. for Federal	36 .083 .312 .395 .053 .017 \$5,741 ap 750,424 in a 1936) of 1937 \$2,417 3,500	1935 \$69.844 -5,249 \$75,093 26,004 \$49.089 (131,554 opticable in 1936) declared 1936 \$99,836 3,800 x3,450	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ta Fed. & State taxes (c) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com.stk.outstand Earnings per share x Federal capital	way Signal 1937 ome \$2,008,81 855,68	Co.—Earna 5 \$1,193,707 720,347 0 \$473,360 114,269 2 \$587,629 2 \$298,565 55,378 x10,300 3 y29,275 \$194,109 8 138,228 3 21,030 2 def\$265,149 3 21,030 2 def\$265,149 3 21,030 2 def\$265,149 3 21,030	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 **14,709 172,552 \$698,934 b 138,228 320,865 \$239,841 \$21,030 \$1,74 \$1,74 \$21,030 \$1,74 \$21,030 \$23,03	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 def\$801,07 Nil ssessable.—
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to o undistributed net income. y Corlectared out of earned surplus and out of distributed net income. Balance Sh Punds on deposit with custodian. Securities owned. 7,443,330 8,042,625 Dividends and interest receivable ubscribers to capital stock. 48,400 Dec. for sec. soid. 3,073 Deferred charges. 239 Sash on dep. for scrip red. & un-	Inc.—Earnings— 1937 193 \$423,665 \$200, \$24,108 992 4, \$992 4, \$448,765 \$204, \$4,041 73, \$364,724 \$131, \$618,778 \$875, earned surplus and \$5, sists of \$240,943 (\$7, \$377,835 (\$124,593 in the total Dec. 31 Liabitites— Accounts payable, Accounts payable, Accounts payable, Accounts payable, Accounts payable, The total Company of the total control of the total contro	36 .083 .312 .395 .053 .043 .017 \$55,741 ap 750,424 in 1937 \$2,417 3,500 19,750 19,750	1935 \$69,844 -5,249 \$75,093 26,004 \$49,089 c131,554 oplicable in 1936) declared 1936 \$99,836 3,800 x3,450 12,639	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. o Operating income. Other income. Profit on temp. inv in U.S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. tr Fed. & State taxes (e Net profit— Divs. on pref. stock. Divs. on com. stock. Surplus— Sh. com. stk. outstand Earnings per share x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation	way Signal 1937 2,008,81 855,68	Co.—Earna 1936 5 \$1,193,707 720,347 0 \$473,360 2 114,269 2 298,565 55,378 x10,300 3 y29,275 0 \$194,109 138,228 321,030 2 def\$265,149 321,030 2 def\$265,149 8 \$0.17 y Federal	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 x14,709 172,552 \$698,934 138,228 320,865 \$239,841 321,030 \$1,74 surtax not as \$1,247 \$	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 320,70 nef\$801,07 320,70 Nil ssessable.—
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to o undistributed net income. y Corlectared out of earned surplus and out of distributed net income. Balance Sh Punds on deposit with custodian. Securities owned. 7,443,330 8,042,625 Dividends and interest receivable ubscribers to capital stock. 48,400 Dec. for sec. soid. 3,073 Deferred charges. 239 Sash on dep. for scrip red. & un-	Inc.—Earnings— 1937 193 \$423,665 \$200,8 24,108 992 4, \$448,765 \$204, 84,041 73, \$364,724 \$131, y618,778 y875, earned surplus and \$8, sists of \$240,943 (\$7, \$377,835 (\$124,593 in the total Dec. 31 Labitities— Accounts payable, Accounts pa	36 36 3083 395 395 395 3017 \$5,741 ap 750,424 in a 1936) of 1937 \$2,417 3,500 19,750 3,772 190,406 60,253 655,998 1	1935 \$69.844 -5,249 \$75,093 26,004 \$49,089 131,554 oplicable in 1936 declared 1936 \$99,836 3,800 x3,450 12,639 700 732,418 3,554,175	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com.stk.outstand Earnings per share. x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds. Int. on spec. bank log Premium on bonds re	way Signal 1937 2,008,81 855,68	Co.—Earna 5 \$1,193,707 720,347 0 \$473,360 2 114,269 2 298,566 5 55,378 x10,300 x29,275 3 321,030 2 def\$265,149 3 321,030 2 def\$265,149 3 321,030 2 def\$265,149 3 138,228 3 1,034 3 1,034 4 (& Subs. 1936 5 \$1,004,827 418,486	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 *14,709 172,552 \$698,934 la 321,030 \$1,74 surtax not as \$1,219,692 \$1,219,692 \$292,103 \$1,395 *14,709 \$1,219,692 \$1,395 \$1,395 \$1,395 \$239,841 \$21,030 \$1,74 \$1,74	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to oundistributed net income. y Cordicated out of earned surplus and sut of distributed net income. Balance Sh Assets— 1937 1936 Funds on deposit with custodian. \$827,585 \$1,201,437 1936 Funds on deposit with	Inc.—Earnings— 1937 193 \$423,665 \$200,8 - 24,108 - 992 4, - \$448,765 \$204, - 84,041 73, - \$364,724 \$131, - y618,778 y875, earned surplus and \$5 sists of \$240,943 \$5 sists of \$2	36 .083 .312 .395 .053 .053 .043 .017 .053 .043 .017 .053 .043 .017 .053 .043 .017 .053 .0424 .053	1935 \$69.844 -5,249 \$75,093 26,004 \$49,089 (131,554 oplicable in 1936 \$99,836 3,800 x3,450 12,639 700 732,418 3,554,175 1,695,035 206,547	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com. stk. outstand Earnings per share. x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds.— Int. on spec. bank loo Premium on bonds re Exch. coupons pays in foreign currency Prov. for depreciation	way Signal 1937 2,008,81 855,68	Co.—Earna 1936 5 \$1,193,707 720,347 0 \$473,360 114,269 2 \$587,629 2 \$98,565 6 \$55,378 8 \$10,300 8 \$194,109 8 \$138,228 3 \$21,030 2 \$def\$265,149 3 \$21,030 2 \$def\$265,149 3 \$21,030 4 \$1,030 2 \$4,103 3 \$0.17 4 \$1,044 6 \$1,004,827 4 \$1,424	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 *14,709 172,552 \$698,934 ld 321,030 \$1.74 surtax not as \$1,219,692 \$239,841 \$239,841 \$21,030 \$1,74 \$1,7	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 138,22 320,70 def\$801,07 320,70 Nii ssessable.—
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to o undistributed net income. y Cor lectared out of earned surplus and sut of distributed net income. Balance Sh Assets— 1937 1936 Punds on deposit with custodian. \$827,585 \$1,201,437 lecurities owned. 7,443,330 8,042,625 Dividends and interest receivable terest receivable ubscribers to capital stock. 184,400 187,742 186,000 187,742 186,000 187,742 186,000 187,742 186,000 187,742 186,000 187,742 186,000 187,742 186,000 187,742 186,000 187,742 186,000 187,742 188,000	Inc.—Earnings— 1937 193 \$423,665 \$200. \$24,108 992 4. \$992 4. \$448,765 \$204. \$448,765 \$204. \$4,041 73. \$364,724 \$131. \$9618,778 \$875. earned surplus and \$5 earned surplus and \$5 earned surplus and \$7 earned earned—Accounts payable. Accrued manage—ment-fee—Accounts payable. Accrued manage—ment-fee Reserve for taxes. Prov. for Federal capital stock Prov. for Federal income tax Unred. scrip and unclaimed divs. 2 Capital stock Prov. for Federal income tax Unred. scrip and unclaimed divs. 2 Capital stock 1.0 Paid-in surplus 10,20 Unrealized net appreciation over cost of invests. D73,20 Earned surplus	36 .083 .312 .395 .053 .053 .043 .017 .053 .043 .017 .053 .043 .017 .053 .043 .017 .053 .0424 .053	1935 \$69.844 -5,249 \$75,093 26,004 \$49,089 (131,554 oplicable in 1936 \$99,836 3,800 x3,450 12,639 700 732,418 3,554,175 1,695,035 206,547	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com. stk. outstand Earnings per share x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds Int. on spec. bank log Premium on bonds refixch, coupons pays in foreign currency Prov. for depreciation Directors' fees, &c Legal fees Salaries of officers	way Signal 1937 me	Co.—Earna 1936 5 \$1,193,707 720,347 0 \$473,360 2 114,269 2 298,565 55,378 x10,300 3 y29,275 0 \$194,109 138,228 321,030 2 def\$265,149 8 321,030 2 def\$265,149 8 \$0.17 y Federal 4. (& Subs. 1936 \$1,004,827 418,486 4,124	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 \$14,709 172,552 \$698,934 lt 138,228 320,865 \$239,841 321,030 \$1.74 surtax not as \$1,219,692 \$698,934 lt \$1,31,030 \$1,74 \$1	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 Nil ssessable.— 1934 \$830,80 451,69 250,00 2,25
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to o undistributed net income Policiared out of earned surplus and sut of distributed net income. Balance Sh Assets— 1937 1936 Funds on deposit with custodian. \$827,585 \$1,201,437 lecurities owned Founds on deposit with custodian. \$827,585 \$1,201,437 lecurities owned Funds on deposit with custodian. \$827,585 \$1,201,437 lecurities owned Funds on deposit with custodian. \$827,585 \$1,201,437 lecurities owned Funds on deposit with custodian. \$827,585 \$1,201,437 lecurities owned Funds on deposit with custodian. \$827,585 \$1,201,437 lecurities owned Funds on deposit all to the funds of the funds	Inc.—Earnings— 1937 193 \$423,665 \$200,8 24,108 992 4, \$448,765 \$204, 84,041 73, \$364,724 \$131, y618,778 y875, earned surplus and \$8, sists of \$240,943 (\$7, \$377,835 (\$124,593 in the total Dec. 31 Labitites— Accounts payable, Accrued manage— ment-tee— Reserve for taxes, Prov. for Federal capital stock.— Prov. for Federal capital stock.— Prov. for Federal income tax.— Unred. serip and unclaimed divs. z Capital stock.—1,0, Paid-in surplus.—10,2 Unrealized net ap- preclation over cost of invests. Dr3,2; Earned surplus.—1 Total.——\$8,2; eral surtax on undist Expand— 4 that it has applied t	36 36 383 395 395 395 395 3017 \$5,741 ap 750,424 in 1937 \$2,417 3,500 19,750 19,750 3,772 90,406 60,253 60,2	1935 \$69.844 5,249 \$75,093 26,004 \$49.089 131,554 policable in 1936) declared 1936 \$99,836 3,800 x3,450 12,639 700 732,418 3,554,175 1,695,035 206,547 9,308,599 income-	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com. stk. outstand Earnings per share. x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds. Int. on spec. bank loo Premium on bonds re Exch. coupons pays in foreign currency Prov. for depreciation Directors' fees, &c. Legal fees. Res. from Dom. & Freincome taxes. Res. from Dom. & Freincome taxes.	way Signal 1937 2,008,81 855,68	Co.—Earna 1936 5 \$1,193,707 720,347 0 \$473,360 114,269 2 \$587,629 2 \$98,565 5 55,378 8 10,300 2 \$138,228 3 21,030 2 def\$265,149 3 21,030 2 def\$265,149 3 21,030 4 (& Subs. 1936 1,150 2 \$1,150 3 3,150	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 \$14,709 172,552 \$698,934 lt 138,228 320,865 \$239,841 \$1,74 surtax not as)—Earning 1935 \$925,996 432,286 	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 Nil ssessable.— 1934 \$830,80 451,69 250,00 2,256
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to oundistributed net income. y Cor lectared out of earned surplus and out of distributed net income. Younds on deposit with custodian. Securities owned Total Securities Tota	Inc.—Earnings— 1937 193 \$423,665 \$200. \$24,108 992 4. \$992 4. \$448,765 \$204. \$448,765 \$204. \$4,041 73. \$364,724 \$131. \$9618,778 \$875. earned surplus and \$5 easists of \$240,943 (\$7 \$377,835 (\$124,593 in test Dec. 31 Labilities— Accounts payable.	36 .083 .312 .395 .053 .343 .017 x .053 .343 .017 x .053 .343 .017 x .053 .044 in 1936) of 1937 .053 .05	1935 \$69,844 5,249 \$75,093 26,004 \$49,089 \$131,554 pplicable in 1936) declared 1936 \$99,836 3,800 \$3,450 12,639 700 732,418 3,554,175 4,695,035 206,547 9,308,599 income- ovincial ospend ion line	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. o Operating income. Other income. Profit on temp. inv in U.S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com.stk.outstand Earnings per share x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds Int. on spec. bank lo Premium on bonds re Exch. coupons pays in foreign currency Prov. for depreciation Directors' fees, &c Legal fees Salaries of officers. Res. from Dom. & Pr	way Signal 1937 2,008,81 855,68	Co.—Earna 1936 5 \$1.193.707 720,347 0 \$473.360 2 114,269 2 298.565 55,378 x10,300 2 138,228 3 21,030 2 def\$265,140 3 21,030 3 (20,030) 3 (20,030) 4 (20,030) 5 (20,030) 6 \$1,004,827 418,486 4,124 250,000 3 150 2 545 55,175 35,000	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 \$14,709 172,552 \$698,934 138,228 320,865 \$239,841 321,030 \$1.74 surtax not as \$925,996 432,286 	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 def\$801,07 Nil ssessable.— 1934 \$830,80 451,69 250,00 2,25
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to oundistributed net income. y Cor lectared out of earned surplus and out of distributed net income. Younds on deposit with custodian. Securities owned Total Securities Tota	Inc.—Earnings— 1937 193 \$423,665 \$200. \$24,108 992 4. \$992 4. \$448,765 \$204. \$448,765 \$204. \$4,041 73. \$364,724 \$131. \$9618,778 \$875. earned surplus and \$5 easists of \$240,943 (\$7 \$377,835 (\$124,593 in test Dec. 31 Labilities— Accounts payable.	36 .083 .312 .395 .053 .343 .017 x .053 .343 .017 x .053 .343 .017 x .053 .044 in 1936) of 1937 .053 .05	1935 \$69,844 5,249 \$75,093 26,004 \$49,089 \$131,554 pplicable in 1936) declared 1936 \$99,836 3,800 \$3,450 12,639 700 732,418 3,554,175 4,695,035 206,547 9,308,599 income- ovincial ospend ion line	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. Inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com.stk.outstand Earnings per share. x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds. Int. on spec. bank loo Premium on bonds re Exch. coupons pays in foreign currency Prov. for depreciation Directors' fees, &c. Legal fees. Salaries of officers. Res. from Dom. & Pr income taxes. Prop. of refin. exps. Capital profit on boil	way Signal 1937 2,008,81 855,68	Co.—Earna 5 \$1,193,707 720,347 0 \$473,360 2 114,269 2 \$587,629 2 \$98,565 55,378 3 \$10,300 2 \$138,228 3 21,030 2 \$46\$\$265,149 3 \$21,030 2 \$46\$\$265,149 3 \$1,030 4 \$4,124 4 \$250,000 3,150 0 \$3,150 0 \$2,545 55,175 0 \$53,000 \$236,346	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 **14,709 172,552 \$698,934 lt 138,228 320,865 \$239,841 321,030 \$1,74 surtax not as)—Earning 1935 \$925,996 432,286 	1934 \$526,17 645,13 def\$118,95 \$9,88 36,62 \$7,55 289,58 34,24 25,86 2132,070 Nil ssessable
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held	Inc.—Earnings— 1937 193 \$423,665 \$200,8 - 24,108 - 992 4, - \$448,765 \$204, - 84,041 73, - \$364,724 \$131, - y618,778 y875, earned surplus and \$5 missts of \$240,943 (\$7 \$377,835 (\$124,593 in the to Dec. 31 Labitities— Accounts payable. Accrued manage— ment-tee	36 ,083 312 395 ,053 ,017 55,741 ap 750,424 in 1936 of 1937 \$2,417 3,500 19,750 19,750 3,772 90,406 60,253 6 55,998 in 174,426 98,527 \$9 gributed in 1990 of the Profi plans to ransmissis on hand ,000-hors Gatineau horsepow med caps and 110,00 and 110,	1935 \$69.844 -5,249 \$75,093 26,004 \$49,089 (131,554 oplicable in 1936 \$99,836 3,800 x3,450 12,639 700 732,418 3,554,175 1,695,035 206,547 0,308,599 income- ovincial of spend in line sepower 1 River, ver unit acity of 1000-volt	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com. stk. outstand Earnings per share. x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds.— Int. on spec. bank loo Premium on bonds re Exch. coupons pays in foreign currency Prov. for depreciation Directors' fees, &c Legal fees.— Salaries of officers.— Res. from Dom. & Pr income taxes.— Prop. of refin. exps. Capital profit on bor retired during year	way Signal 1937 2,008,81 855,68	Co.—Earna 1936 \$1,193,707 720,347 0 \$473,360 114,269 2 \$587,629 2 \$298,565 55,378 x10,300 x29,275 0 \$138,228 321,030 2 def\$265,149 321,030 2 def\$265,149 8 \$0.17 y Federal 4. (& Subs. 1936 \$1,004,827 418,486 4,124 0 250,000 3,150 0 2,545 55,175 35,000 3\$236,346 870,822	\$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 **14,709 172,552 \$698,934 lt 138,228 320,865 \$239,841 321,030 \$1,74 surtax not as \$925,996 432,286 	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 Nil ssessable
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held	Inc.—Earnings— 1937 193 \$423,665 \$200,8 24,108 992 4, \$448,765 \$204, 84,041 73, \$364,724 \$131, y618,778 y875, earned surplus and \$8, sists of \$240,943 (\$7, \$377,835 (\$124,593 in the total Dec. 31 Labitites— Accounts payable, Accrued manage— ment-tee—Reserve for taxes, Prov. for Federal capital stock.— Prov. for Federal capital stock.— Prov. for Federal income tax.— Unred. serip and unclaimed divs. z Capital stock.—1,0, Paid-in surplus.—10,2 Unrealized net ap- preclation over cost of invests. Dr3,2; Earned surplus.—17 Total.——\$8,2; eral surtax on undist 2.—V. 146, p. 751. Expand— 4 that it has applied to oral generating and to of earnings and cash dditional 60-cycle 34 electric flant on the 61 be the fifth 34,000- ation to its full desig or item will be a seco- mile transmission line one mile south of Ch	36 ,083 312 395 ,053 ,053 ,017 55,741 ap 750,424 in 1936 1937 \$2,417 3,500 19,750 3,772 90,406 60,253 6 60,253 6	1935 \$69,844 5,249 \$75,093 26,004 \$49,089 \$131,554 pplicable in 1936) declared 1936 \$99,836 3,800 \$3,450 12,639 700 732,418 3,554,175 1,695,035 206,547 	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. Inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com.stk.outstand Earnings per share. x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds. Int. on spec. bank loo Premium on bonds re Exch. coupons pays in foreign currency Prov. for depreciation Directors' fees, &c. Legal fees. Salaries of officers. Res. from Dom. & Pr income taxes. Prop. of refin. exps. Capital profit on bor retired during year Net profit. Profit & loss deficit.	way Signal 1937 2,008,81 855,68	Co.—Earna 1936 5 \$1.193,707 720,347 0 \$473,360 2 \$14,269 2 \$28,565 6 55,378 3 \$10,300 2 \$138,228 8 321,030 2 \$21,030 2 \$21,030 2 \$21,030 3 \$0.17 y Federal 4. (& Subs. 6 \$1,004,827 418,486 4,124 6 \$250,000 6 \$2,545 6 \$55,175 6 \$55,175 6 \$35,000 6 \$236,346 8 \$70,822 8 \$634,475 ance Sheet Dec.	\$1,935 \$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 *14,709 172,552 \$698,934 138,228 320,865 \$239,841 321,030 \$1,74 surtax not as \$1,74 surtax not as \$925,996 432,286 \$925,996 432,286 \$1,785 49,750 26,000 \$1,74 \$1,77,939 1,048,761 \$870,822	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 Nil ssessable
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held	Inc.—Earnings— 1937 193 \$423,665 \$200,8 24,108 992 4, \$448,765 \$204, 84,041 73, \$364,724 \$131, y618,778 y875, earned surplus and \$8, sists of \$240,943 (\$7, \$377,835 (\$124,593 in the total Dec. 31 Labitites— Accounts payable, Accrued manage— ment-tee—Reserve for taxes. Prov. for Federal capital stock.— Prov. for Federal capital stock.— Prov. for Federal income tax.— Unred. serip and unclaimed divs. z Capital stock.—1,0, Paid-in surplus.—10,2 Unrealized net ap- preclation over cost of invests. D73,2; Earned surplus.—17 Total.——\$8,2; eral surtax on undist 12.—V. 146, p. 751. Expand— 4 that it has applied to quebec for approval o nal generating and to of earnings and cash dditional 60-cycle 34 electric plant on the 1 be the fifth 34,000- ation to its full desig or item will be a seco- mile transmission line one mile south of Ch Q.—V. 145, p. 3497. ngs—	36 ,083 312 395 ,053 ,053 ,017 55,741 ap 750,424 in 1936 1937 \$2,417 3,500 19,750 3,772 90,406 60,253 6 60,253 6	1935 \$69.844 	General Raily Calendar Years— Gross operating incomesell., admin. & gen. of the common of the commo	way Signal 1937 2008,81 855,68 \$1,153,13 126,05 2008,81 126,05 2008 2018 2019 2019 2019 2019 2019 2019 2019 2019	Co.—Earna 1936 5 \$1,193,707 720,347 0 \$473,360 2 \$14,269 2 \$298,565 6 55,378 8 \$10,300 929,275 0 \$194,109 138,228 8 321,030 2 def\$265,149 321,030 2 def\$265,149 36,17 y Federal 1. (& Subs. 1936 \$1,004,827 418,486 4,124 0 250,000 0 3,150 0 2,545 0 55,175 0 35,000 0 3,500 0 3,500 0 3,500 0 3,60	\$1,935 \$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 14,709 172,552 \$698,934 138,228 320,865 \$239,841 321,030 \$1,74 surtax not as \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 Nil ssessable.— 8— 1934 \$830,80 451,69 250,00 2,256 17,000 Cr52,066 \$158,311 1,207,070 \$1,048,766
Fundamental Investors, Years Ended Dec. 31— Securities receivable as distribution on investments held. Interest. Total income. Expenses. Net income. Dividends paid. x Consists of \$75,813 applicable to undistributed net income. Balance Shout of distributed net income. Balance Shout of station in distributed net income. Balance Shout of station in Hull, P. General Alloys Co.—Earnity of the principal	Inc.—Earnings— 1937 193 \$423,665 \$200, \$24,108 992 4, \$992 4, \$448,765 \$204, \$4,041 73, \$364,724 \$131, \$618,778 \$875, earned surplus and \$6,000 \$10,0	36 ,083 ,312 ,395 ,053 ,343 ,017 xp ,750,741 ap ,750,742 in 1936) 0 1937 \$2,417 3,500 19,750 19,750 3,772 90,406 60,253 6 55,998 1 74,426 98,527 \$9 ributed if 74,426 98,527 \$9 ributed if 75,000 60 the Prof plans transmissi on hand, 10,000-hors Gatineau horsepowened caps and 110,00 e from the elsea, to	1935 \$69,844 5,249 \$75,093 26,004 \$49,089 (131,554 pplicable in 1936) declared 1936 \$99,836 3,800 x3,450 12,639 700 732,418 3,554,175 1,695,035 206,547 3,308,599 income- ovincial o spend ion line income- sepower in River, wer unit acity of 000-volt he comits Val	General Raily Calendar Years— Gross operating income. Sell., admin. & gen. of Sell. & General Steel Cap. stk. & franch. The Sell. & State taxes of Sell. & Sell	way Signal 1937 me. \$2,008,81 855,68	Co.—Earna 1936 5 \$1.193,707 720,347 0 \$473,360 2 114,269 2 298,565 6 55,378 3 x10,300 2 29,275 0 \$194,109 8 138,228 321,030 2 def\$265,149 321,030 2 def\$265,149 321,030 3 \$0.17 y Federal 4. (& Subs. 6 \$1,004,827 418,486 4,124 6 250,000 3 150 6 2,545 6 55,175 6 35,000 6 \$236,346 870,822 \$634,475 ance Sheet Dec. Liabilities Bank loans Acets, pay. & aliabilities Itabilities	\$1,935 \$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 *14,709 172,552 \$698,934 138,228 320,865 \$239,841 321,030 \$1,74 surtax not as \$1,74 surtax not as \$925,996 432,286 \$925,996 432,286 \$1,750 26,000 \$1,750 26,000 \$1,750 26,000 \$1,750 26,000 \$1,750 26,000 \$1,750 \$1,77,939 1,048,761 \$870,822 31	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 088\$342,15 138,22 320,70 def\$801.07 320,70 Nil ssessable 8
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to undistributed net income. Out of distributed net income. y Consists of deciared out of earned surplus and out of distributed net income. Rasets— Funds on deposit with custodian. Securities owned. 7,443,330 8,042,625 Dividends and interest receivable y23,600 12,742 Subscribers to capital stock. Securities owned. 7,443,330 8,042,625 Dividends and interest receivable y23,600 12,742 Subscribers to capital stock. Securities owned. 3,073 Security For a security of the province of owned on the security Board of the Province of Chout \$750,000 in 1938 for addition apacity. This will be financed out The principal item will be an accurating unit at the Chelsea hydrox miles north of Ottawa. This will be chelsea on the owned of the province of the control of the province of t	Inc.—Earnings— 1937 193 \$423,665 \$200. \$24,108 992 4. \$992 4. \$448,765 \$204. \$448,765 \$204. \$364,724 \$131. \$9618,778 \$9875. earned surplus and \$5 esists of \$240,943 \$7 \$377,835 (\$124,593 in test Dec. 31 Labitities— Accounts payable. Accounts pa	36,083 312 395 395 395 395 397 55,741 ap 1937 \$2,417 3,500 19,750 19,750 3,772 90,406 60,253 6,55,998 174,426 98,527 \$9 ributed 10,00 10,000 10	1935 \$69,844 -5,249 \$75,093 26,004 \$49,089 \$131,554 pplicable in 1936) declared 1936 \$99,836 3,800 \$3,450 12,639 700 -732,418 3,554,175 1,695,035 206,547 0,308,599 income- ovincial ospend don line sepower a River, ver unit acity of 000-volt he com- its Val	General Raily Calendar Years— Gross operating inco Sell., admin. & gen. o Operating income. Other income. Profit on temp. inv in U.S. Treas. not Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. tr Fed. & State taxes (e Net profit— Divs. on pref. stock. Divs. on com. stock. Surplus— Shs.com.stk.outstand Earnings per share. x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds— Int. on spec. bank lon Premium on bonds re Exch. coupons pays in foreign currency Prov. for depreciation Directors' fees, &c. Legal fees— Salaries of officers— Res. from Dom. & Pr income taxes— Prop. of refin. exps. 'Capital profit on bor retired during year Net profit— Profit & loss deficit. Assets— Accts. receivable—1,033 Sundry debtors—2, Inventories—4,311 Agreem'ts for sale, mtgs., &c.—77 Deferred charges—44 Deferred charges—44 Deferred charges—44	way Signal 1937 2008,81 855,68 \$1,153,13 126,05 208 208 208,81 855,68 \$1,153,13 126,05 208 208 208 208 208 208 208 208 208 208	Co.—Earna 1936 5 \$1.193.707 720,347 0 \$473.360 2 114,269 2 298.565 6 55,378 2 10,300 3 y29,275 0 \$194.109 8 138,228 321,030 2 def\$265,149 321,030 8 0.17 y Federal 4. (& Subs. 6 \$1,004,827 418,486 4,124 6 250,000 6 2,545 6 55,175 6 35,000 6 870,822 8634,475 6 ance Sheet Dec. Labitities— 8 Bank loans— 8 Care Sheet Dec. Labitities— 8 Bank loans— 8 Care Sheet Dec. Labitities— 8 Bank loans— 8 Care Sheet Dec. Labitities— 8 Care Sheet Dec.	1935 \$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 x14,709 172,552 \$698,934 138,228 320,865 \$239,841 321,030 \$1,74 surtax not as	1934 \$526,17 645,13 def\$118,98 89,88 36,62 \$7,55 289,58 34,24 25,86 0ss\$342,15 138,22 320,70 Nil ssessable.— 8— 1934 \$830,80 451,69 250,00 2,25 17,00 Cr52,06 \$158,311 1,207,07 \$1,048,76 46,624 69,365 68,433 4,340,516
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held. Interest Total income Expenses Net income Dividends paid **Consists of \$75,813 applicable to undistributed net income. You lectared out of earned surplus and out of distributed net income. **Balance Sh* Assets— 1937 1936 Punds on deposit with oustodian. S\$27,585 1,201,437 ecurities owned 7,443,330 8,042,625 Dividends and interest receivable y23,600 12,742 ubscribers to capital stock 48,400 tec. for sec. sold 239 238 ash on dep. for scrip red. & unclaimed divs 3,772 **Total\$8,298,527 **\$9,308,599 **X Includes \$450 provision for Fede Dividends receivable only. **z Par \$400 **Total\$8,298,527 **\$9,308,599 **X Includes \$450 provision for Fede Dividends receivable only. **z Par \$400 **Total\$8,298,527 **\$9,308,599 **X Includes \$450 provision for Fede Dividends receivable only. **z Par \$400 **Total\$8,298,527 **\$1,201,437 **Total\$8,298,527 **\$1,201,437 ***Total\$8,298,527 **\$1,201,437 **Total\$8,298,527 **\$1,201,437 **Total\$8,298,527 **\$1,201,437 **Total\$8,298,527 **\$1,201,437 **Solvent Province of County Province of Coun	Inc.—Earnings— 1937 193 \$423,665 \$200. \$24,108 992 4. \$448,765 \$204. \$448,765 \$204. \$448,765 \$204. \$364,724 \$131. \$9618,778 \$875. earned surplus and \$5 esists of \$240,943 (\$7 \$377,835 (\$124,593 in test Dec. 31 Labilities— Accounts payable. Acco	36 ,083 ,312 ,395 ,053 ,343 ,017 x 750,741 ap a 1936) 0 1937 \$2,417 3,500 19,750 19,750 3,772 90,406 60,253 6 55,998 1 74,426 98,527 \$9 ributed 6 60 the Prof plans transmission hand, 1000-hors Gatineau horsepowed capand 110,00 e from the elsea, to 365 \$1 365 \$1 365 \$1 365 \$1 365 \$1 365 \$1 366 \$223 \$252 \$269	1935 \$69,844 -5,249 \$75,093 26,004 \$49,089 \$131,554 policable in 1936) declared 1936 \$99,836 3,800 x3,450 12,639 700 -732,418 3,554,175 1,695,035 206,647 -308,599 income- ovincial ospend ion line in River, ver unit acity of 000-volt he compits Val 1935 138,494 48,850 46,506 7,341 3,639 3,169 \$28,986	General Rail Calendar Years— Gross operating inco Sell., admin. & gen. of Operating income. Other income. Profit on temp. Inv in U. S. Treas. note Total income. Deprec. & amortizati Maintenance and rep Cap. stk. & franch. ts Fed. & State taxes (e) Net profit. Divs. on pref. stock. Divs. on com. stock. Surplus. Shs.com.stk.outstand Earnings per share. x Federal capital V. 145, p. 2846. General Steel Calendar Years— Profit from operation Interest on bonds. Int. on spec. bank loo Premium on bonds re Exch. coupons pays in foreign currency Prov. for depreciation Directors' fees, &c. Legal fees. Salaries of officers. Res. from Dom. & Pr income taxes Prop. of refin. exps. Capital profit on bor retired during year Net profit Previous deficit. Profit & loss deficit. Assets— Cash	way Signal 1937 me	Co.—Earna 1936 5 \$1.193,707 720,347 0 \$473,360 2 \$14,269 2 \$298,565 6 55,378 3 \$10,300 9 \$29,275 0 \$194,109 138,228 8 321,030 2 def\$265,149 3 \$21,030 2 def\$265,149 3 \$21,030 2 def\$265,149 3 \$21,030 2 \$321,030 3 \$0.17 y Federal 4. (& Subs. 1936 5 \$1,004,827 418,486 4,124 0 \$250,000 3,150 2,545 6 \$55,175 35,000 6 \$236,346 870,822 \$634,475 ance Sheet Dec. Ltabitities Bank loans Acets. pay. & a Acerued intere Special bank le Reserves Bonds of sub. Bonds of sub. Bonds (compai) Preferred stock Compain Preferred stock Bonds (compain Preferred stock) Bonds (compain Preferred stock) Bonds (compain Preferred stock) Bonds of sub. Bonds of sub. Bonds of sub.	\$1,935 \$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 11,4709 172,552 \$698,934 11,38,228 \$239,841 321,030 \$1,74 surtax not as \$1,286 \$925,996 432,286 \$925,996 432,286 \$925,996 432,286 \$1,74 \$97,50 26,000 \$1,76 \$1,77,939 1,048,761 \$870,822 31 \$1,77,939 1,048,761 \$870,822 31 \$1,77,939 1,048,761 \$870,822 31 \$1,77,939 1,048,761 \$1,7	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 138,22 320,70 def\$801,07 320,70 Nil ssessable
Fundamental Investors, Years Ended Dec. 31— Dividends Securities receivable as distribution on investments held Interest Total income Expenses Net income Dividends paid x Consists of \$75,813 applicable to undistributed net income. Balance Sh Assets— 1937 1936 Yunds on deposit with custodian. securities owned. 7,443,330 8,042,625 Dividends and interest receivable subscribers to capital stock. 18,400 12,742 148,400 12,742 1596 1597 1598 1698 1798 1701 1701 1701 1701 1701 1701 1701 170	Inc.—Earnings— 1937 193 \$423,665 \$200. \$24,108 992 4. \$448,765 \$204. \$448,765 \$204. \$448,765 \$204. \$364,724 \$131. \$9618,778 \$875. earned surplus and \$fissists of \$240,943 (\$7\$ \$377,835 (\$124,593 in test Dec. 31 Labilities— Accounts payable. Accounts payable. Accrued management-fee. Reserve for taxes. Prov. for Federal income tax Prov. for Federal income tax Prov. for Federal income tax Prov. for of Federal income tax Prov. for Federal tax Prov. for Fe	3.772 .90.406 .00.253	1935 \$69,844 5,249 \$75,093 26,004 \$49,089 \$131,554 pplicable in 1936) declared 1936 \$99,836 3,800 \$3,450 12,639 700 732,418 3,554,175 206,547 3,308,599 income- ovincial o spend ion line sepower a River, ver unit acity of 000-volt he com- its Val	General Raily Calendar Years— Gross operating income. Sell., admin. & gen. of Sell. & General Steel Calendar Years— Profit from operation Interest on bonds— Int. on spec. bank longer and sell. & General Steel Calendar Years— Profit from operation Interest on bonds— Int. on spec. bank longer and sell. & General Steel Calendar Years— Profit from operation Interest on bonds— Int. on spec. bank longer and sell. & General Steel Calendar Years— Profit from Operation Interest on bonds— Int. on spec. bank longer and sell. & General Sell. & Gene	way Signal 1937 me	Co.—Earna 1936 5 \$1.193.707 720,347 0 \$473.360 2 114,269 2 298.565 6 55.378 3 x10,300 9 x29,275 0 \$194.109 8 138,228 321,030 2 def\$265,149 321,030 30,17 y Federal 4. (& Subs. 6 \$1,004,827 418,486 4,124 6 250,000 3 150 6 2,545 6 55,175 6 35,000 6 \$2,545 6 \$70,822 \$634,475 6 ance Sheet Dec. Labilities— Bank loans 1 Taxes pay. & a Accrued intere Special bank ic Reserves— Bonds of sub. Total—Preferred stock x Common stouth of the company referred stock and referred st	1935 \$1,821,894 674,968 \$1,146,926 72,766 \$1,219,692 292,103 41,395 x14,709 172,552 \$698,934 l. 138,228 320,865 \$239,841 321,030 \$1,74 surtax not as	1934 \$526,17 645,13 def\$118,95 89,88 36,62 \$7,55 289,58 34,24 25,86 2320,700 def\$801,07 320,70 Nil ssessable.— \$3,600 250,000 2,255 17,000 \$158,314 1,207,076 \$1,048,760 \$1,936 \$46,626 \$693,661 693,636 6,377,000 4,500,000 1,000,135 634,475 16,815,659

 $3,157,426 \\ 533,833 \\ 578,961$

3,214,746 461,937 512,887

Georgia	&	Florida	RR Earnings-	

Period End. Dec. 31— Operating revenue	1937—Mon \$82,246	\$92,396	1937—12 M \$1,291,201	\$1,181,662
Operating expenses	85,147	91,743	1,154,253	1,095,308
Net rev. from ry. oper. Railway tax accruals	def\$2,901 3,013	\$653 Cr844	\$136,947 73,157	\$86,354 74,183
Ry. oper. income Equip. rents (net) Joint facility rents (net)	def\$5,915 Cr415 Dr1,984	$\begin{array}{c} \$1,497 \\ Dr1,423 \\ Dr1,906 \end{array}$	\$63,790 Dr4,007 Dr23,408	\$12,170 Dr1,324 Dr23,205
Net ry. oper. deficit Non-oper. income	\$7,484 1,452	\$1,832 1,328	inc.\$36,374 16,314	\$12,359 15,793
Gross income Deduc. from income	def\$6,031 1,104	def\$504 427	\$52,689 11,464	\$3,434 11,103
Deficitx Surplus applicable to	\$7,136 interest.	\$932	xsur\$41,224	\$7,669
Period—	Week End. 1938			Jan. 21-
Operating revenues V. 146, p. 753.	\$20,225	1937 \$28,475	\$55,500	1937 \$75,775
Georgia RRE	arnings-			
December— Gross from railway Net from railway Net after rents	1937 \$254,788 def13,434 def4,949	1936 \$319,547 60,317 43,048	1935 \$261,343 def12,358 def1.298	1934 \$233,007 41,488 70,651

 $3,674,891 \\ 500,693 \\ 522,002$

Georgia Power	co.—Preli	minary Ea	rnings-	
Period End. Dec. 31— Gross revenue Oper. exps. and taxes Prov. for retire, reserve_	\$2,486,523 1,268,751	mth—1936 \$2,470,353 1,250,824 200,000	\$29,086,069 *14,917,384	×13,467,080
Gross income Int. & other fixed chgs	\$987,772 558,582	\$1,019,529 530,978	\$11,498,686 6,524,350	\$11,308,255 6,257,463
Net income Divs. on pref. stock	\$429,190 245,862	\$488,550 245,246	\$4,974,335 2,950,350	\$5,050,792 2,949,819
x No provision was mu tributed profits as all tax	ade in 1936	or 1937 for	\$2,023,985 Federal surtated.—V. 148	ax on undis-

3,724,469 714,546 676,175

Gibsons, Inc., Providence, R. I.—Plan Submitted—
Company, operators of a chain of restaurants and food shops in downtown Providence, which on July 30, 1937, petitioned for authority to reorganize under Section 77-B of the bankruptcy laws, filed a plan by which it proposes to carry out the reorganization.
Under the plan signed by Fred H. Barrows, President, merchandise and general creditors who have claims totaling \$102,636 would receive preferred stock with a par value of \$10 to the full amount of their claims; the stock to be retired not later than Dec. 31, 1948 by annual payments equal to at least 10% of the original value of each share.

Preferred stock would be issued similarly to landlord creditors for unpaid rent and charges up to July 29, 1937, but this would be issued in sums equal to the amount of the indebtedness at the "reduced rates" which were charged for rental after the reorganization petition was filed. Many long leases, signed before the depression, which contributed largely to the firm's financial difficulties, had already been rejected under order of the Court, the plan stated, and the company proposes to reject all other leases, but those of the Gibson Realty Co.

Mr. Barrows would purchase all outstanding stock of the corporation and exchange for it 100 shares of new no par value common stock which would be transferred to three trustees until all preferred stock had been retired. Edgar S. Stanley of Needham, Mass., and Carroll Harrington and Henry T. Farrell of Providence would serve as trustees. The common stockholders would receive no dividends until after retirement of the preferred stock.

The landiords also would receive preferred stock on the basis of 10% of the amount of claims for damages allowed by reason of the rejection or breach of leases. New leases would be given at the current rates.

Judge John C. Mahoney ordered that any objections to the reorganization plan be filed by Feb. 10. He set Feb. 25 for a hearing on the proposals.

posals. Total indebtedness of the firm as of July 29, 1937, was given as \$245,000.

Glen Falls Indemnity Co.—New Director— See Glen Falls Insurance Co., below.—V. 135, p. 138; V. 134, p. 4668.

Glen Falls Insurance Co.—New Director—
Coolidge Sherman has been elected a director of this company, the Glen
Falls Indemnity Co. and the Commerce Insurance Co.
The election of Mr. Sherman fills only one of the vacancies created by
the deaths in the last year of Irving Fowler and Lewis F. Lighton. No one
was elected to fill the second vacancy.—V. 144, p. 2481.

Clobe Indomnity Co - Financial Statem

193	7 1936	1	1937	1936
Assets \$	8	Liabilities	8	8
Cash in office and		Reserve for claims.	6.045.902	14,421,002
banks 1,293	460 1.080.463	Reserve for un-		
U. S. Govt. bds15,419.	023 15.829.044	earned prems	7.068,465	6,492,641
State, railroad and		Res. for comm's on	.,,	0,1111
other bonds and		uncoll. prems	620,109	538,218
stocks14,216	723 14.057.007	Res. for taxes and		
Real estate 1,000			1,230,000	771.000
Premiums in course		Reserve for losses		2,200,000
of collection 3,304	817 2 845,724	x Voluntary reserve		-11
Interest and rents			3.638.784	3.741.403
due and accrued 196	641 217,792	Capital	2,500,000	2,500,000
Sundry bals. due 672	597 634.231		5,000,000	5.000.000
-				
Total 36,103	.261 35.664.264	Total3	6.103.261	35.664.264

tion in market value of securities.—V. 145, p. 3196.

(B. F.) Goodrich Co.—Fire Hose Order— An order for 116,000 feet or 22 miles of fire hose, one of the largest orders ever placed, has been awarded to this company by the City of Los Angeles.— V. 145, p. 4117.

(The H. W.) Gossard Co.—Dividends—
The directors have declared a dividend of 25 cents per share on the common stock, no par value, payable March 1 to holders of record Feb. 15. This compares with 50 cents paid on Nov. 24, last and 25 cents paid on Sept. 1, June 1, and March 1, 1937. Prior to this latter payment no dividends were distributed since April 1, 1931, when a cash dividend of 33 1-3 cents and a stock dividend of 1 1-3% had been paid.—V. 146, p. 278.

Graham-Paige Motors Corp.—Maturity Plan—
The corporation has declared operative the plan to extend until Feb. 1.
1943, the maturity of about \$860,000 first-mortgage 6% bonds due Feb. 1,
with more than 85% of the bonds assenting to the plan.
The company, it is reported, is negotiating for a noan to be used for additional working capital.—V. 145, p. 3973.

Grand Union Co.—Accumulated Dividend—
The directors have declared a dividend of 50 cents per share on account of accumulations on the \$3 cum. conv. pref. stock no par value payable March 1 to holders of record Feb. 10. Similar amount was paid on Dec. 1 Sept. 1 and on June 1 last. A dividend of 75 cents was paid on April 1 last; dividends of 25 cents were paid on March 1 1937 and on Dec. 1 Sept. 1 and June 1 1936 while dividends of 37½ cents per share had been distributed

in each of the five preceding quarters and prior to then regular quarterly dividends of 75 cents per share were paid.

Accumulations after the payment of the current dividend will amount to \$4.12½ per share.—V. 146 p. 598.

Great Atlantic & Pacific Tea Co .- To Pay \$1 Div.

The directors have declared a dividend of \$1 per share on the common stock no par value payable Feb. 16 to holders of record Feb. 4. A similar payment was made on Dec. 1 last and compares with a quarterly dividend of \$1.50 per share and an extra dividend of 25 cents per share paid each quarter from Sept. 1 1931 to and including Sept. 1 last.—V. 146, p. 753.

Great Lakes Paper Co., Ltd.—Balance Sheet Dec. 31-

Assets—	1937	1936	Liabilities-	1937	1936
Cash on hand and			Bank loans, secur.	1,000	200,000
in banks		26,994	Accounts payable_	c349,223	194,654
Accts, receivable	629,862	655,149	Est. taxes payable		
Inventories	567,781	690,209	Def. bond int.pay_	234,375	
Advances on woods			Cust. depos. on re-		
opers., 1937-38			turnable cores		3,847
cut	621,739	126,402			
Depos with mutual			yet expended on		
insur. cos., est.,			reconstruction		4,782
unabsorbed	31,472	38,294			
Depos. with Prov.			& further chgs.		
of Ont., re tim-			applic.to rec'ship		00 100
ber limits	110,000	110,000	period	0 400 114	82,122
Investments	3,494,408	3,303,745	Res. for bal. contra	3,472,114	3,142,197
a Fixed assets	8,369,948	8,488,765			
Timber limits	3,817,554	3,826,003			0 000 000
Def'd charges, pre-			1, 1955	6,000,000	6,000,000
paid exp	14,911	16,882	Accrd. int. thereon	155,625	225,000
*****			b Capital stock	7,500,000	7,500,000
			Earned surplus	175,120	def70,158

Greeley Square Bu			
Income-net charges to ten	ants for re	Jan. 1, 1937 to Dec. 31, 1939 at & water	\$153,878 482
Total income Operating expenses Interest & real estate tax			\$154,360 88,800 53,280
Net operating income Administrative expenses & i Cumulative interest on 6%	ees	ortgage bonds	\$12,280 4,148 60,030
Bale		Dec. 31, 1937	\$51,897
Assets— Cash in banks Due from agent Accounts receivable—tenants		Accruals & accounts payable_ Tenants' security deposits Cum. int. on 6% inc. mtge.	\$2,799 1,090
Land & building (not depre.) - Deferred expenses	2,066,075	bonds 1st mtge (4½%) due Sept. 28,	95,715 80,000
		1941 6% income mortgage bonds Due Jan. 1, 1951 Prepaid rentals Capital stock (par \$50) Deficit	1,000,500 2,558 1,000,500 74,314

... \$2,108,848 Total \$2,108,848 x After reserve for doubtful accounts of \$150.-V. 142, p. 786.

Green Bay & Western RR.-Earnings-

December— Gross from railway Net from railway	1937 \$114,825 21,789	1936 $$153,100$ $48,216$ $30,250$	\$1935 \$109,003 16,191 9,805	1934 \$95,074 36,605 22,441
From Jan. 1— Gross from railway Net from railway	9,049 1,687,011 446,969	$1,624,122 \\ 387,060$	$\substack{1,412,110\\275,530}$	1,117,539 108,397
Net after rents	263,462	176,881	133,036	21,931

Deficit.....

Green Mountain Distillery, Inc.-Registers with SEC-See list given on first page of this department.

Gulf & Ship Island RR .- Earnings-

December— Gross from railway Net from railway Net after rents	1937 \$96,476 8,229 def20,860	1936 \$115,446 12,259 def38,455	1935 \$89,810 926 def10,785	\$88,146 7,735 3,104
From Jan. 1— Gross from railway Net from railway Net after rents —V. 146, p. 109.	1,543,040 251,222 def67,095	1,443,901 177,398 def146,384	1,263,013 170,727 def95,752	$\substack{1,140,281\\132,863\\\text{def}150,098}$

Gulf States Utilities Co.—Preliminary Earnings-

12 Months Ended Dec. 31—	1937	1936
Operating revenues	\$6,459,628	\$5,863,973
x Balance after oper., maintenance and taxes	2.922,858	2,788,776
y Balance for dividends and surplus	1.199.294	890,250
	r appropriat	tions for re-

Hamilton Watch Co.—25-Cent Dividend—
The directors have declared a dividend of 25 cents per share on the common stock, no par, payable March 15 to holders of record Feb. 25. This compares with 75 cents paid on Dec. 15, last; 60 cents paid on Sept. 15, last; 40 cents paid on June 15, last and 25 cents paid on March 15, 1937, this latter being the first dividend paid since Sept. 1, 1931, when 15 cents per share was distributed.—V. 145, p. 3346.

Hancock Oil Co. of California-Earnings-

Hancock On Co.	or carrie		1001190	
Period End. Dec. 31-	1937-3 M	os.—1936	1937-6 M	os.—1936
Gross operating income_ Costs, oper. & gen. exps_	\$1,496,134	\$1,472,860 1,269,298	\$3,073,259 2,330,864	\$2,950,041 2,521,446
Intangible develop, exps		62,308	168,240	104,424
Deprec'n, retire. & other amortization Deplet. & lease amortiz_	{ 87,665	77,379	186,965	159,611

Harbison-Walker Refractories Co. (& Subs.)-Earns.

Calendar Years-	1937	1936	1935	1934
Net profit after deprecia- tion, depletion & taxes Shs.com.stk.out.(no par)	\$3,140,233 1,359,883	\$3,462,483 1,358,883	\$1,805,668 1,358,883 \$1,20	\$1,246,587 1,358,883 \$0,78

Dividend Halved-Directors have declared a dividend of 25 cents per share on the common stock, no par value, payable March 1 to holders of record Feb. 10. Previously regular quarterly dividends of 50 cents per share were distributed.—V. 145, p. 3010.

Total rent paid. Interest and divi Miscellaneous rev	dends		. 21.723	\$132,250 20,233 916	\$100,000 13,053 1,072
Total income Administration e Interest Taxes—Fed. inc	xpense		5,911	\$153,398 2,934 58,580	\$114,125 1,634 59,950
stock and loans Services, sinking	8		11.902	12,127	5,645
paying agent. Depreciation Amortization of i	bond disco	ount	455 $40,812$ 4.000	40,812 4,000 165	40,812 4,000
Net income					\$1,873
4			nce Sheet Dec. 3	_	
Assets— Cash—Gen. fund. Int. rec. from inv.	1937 \$18,804 2,677		Accounts payable		1936 \$10,538 265
Investments	184,604	255,132	Funded debt Reserves Common stock	884,100 754,237	1,016,500 708,537 871,700
sinking fund cash. Fixed assets	6,235 13,413 2,297,266	6,235 10,828 2,297,266	Surplus	3,752	4,810
Deferred charges	1.265		Total		

Hecla Mining Co.—To Pay Smaller Dividend—
The directors have declared a dividend of 10 cents per share on the capital stock, par 25 cents, payable March 15 to holders of record Feb. 15. This compares with 25 cents paid in each of the three preceding quarters; a dividend of 20 cents paid on March 15, 1937 and on Dec. 18, 1936 and regular quarterly dividends of 15 cents per share paid on Aug. 15, 1936, and each three months prior thereto.—V. 145, p. 3198.

and each three months I	orior thereto	V. 145, p	. 3198.	
Hercules Powder Calendar Years— Gross receipts * Net earns, all sources Federal taxes	1937 \$44,558,502 5,682,506	\$36,740,574 5,333,365	1935 \$29,669,715 3,768,607	\$25,795,409 3,488,715
Net profit Preferred dividends Common dividends Rate of common divs	$524,928 \\ 3,646,392$	590,544	\$3,175,973 707,163 2,042,661 (\$3.50)	738.753 $2.041.951$
Surplus	10,623,674 3,375,268	\$628,256 10,178,157	\$426,149 10,229,141	\$257,702 10,040,110 23,672
Total surplus Equity in undist. earns.	195,831 14,463,726	\$10,806,412	\$10,655,290	\$10,321,484
of associated cos	826,778		360,940	
Shares of common out-		\$10,623,674	\$10,178,157	
standing (no par) Earned per sh. on com	\$3.23	573,879 \$6.33	583,639 \$4.23	583,529 \$3.95

*After deducting all expenses incident to manufacture and sales, ordinary and extraordinary repairs, maintenance of plants, accidents, depreciation, taxes, &c. x Changing from accrued to declared basis. y Includes Federal income and capital stock taxes of \$1.074.343 in 1937 and \$951,863 in 1936, and undistributed profits tax of \$167,889 in 1937 and \$97,336 is 1936. z Average number of shares outstanding.

(Consoliated Bala	ince Sheet Dec. 31	
193	37 1936	1937	1936
Assets— 8	8	Liabilities 8	8
x Plants & Prop'y_18,670	0,286 17,439,546	Preferred stock 9,619,400	9,619,400
Goodwill 5,000	0,000 5,000,000	y Common stock 16,945,850	15,155,850
Cash 4.187	7,547 2,449,298	Acets. payable and	
Accts. receivable 3,443	3,755 4,716,581	acer. accounts 952,363	1,565,709
a Co.'s cap. stock		Accrued pref. div 131,232	131,232
(at cost) 1,577	7,474 1,679,309	Deferred credits 18.038	40.822
Other assets 24	.274 70,447	Federal taxes 1,249,324	1,081.073
Invest. securities_ 201	,938 209,496	Reserves 4,019,913	3,907,979
U.S. Govt. securs. 3,867	7,564 2,502,364	Profit and loss 13,636,948	10,623,674
Mat'ls & supplies_ 4,500	,246 4,485,178		
Finished products. 4,936			
Deferred charges 163	3,891 102,834		
		-	
Total46,573	3,069 42,125,740	Total	42,125,740

a 8,706 shares pref. in 1936 and 1937 and 38,958 shares common in 1937 (22,355 in 1936).
 x After depreciation of \$16,360,974 in 1937 and \$15,003,-460 in 1936.
 y Represented by 1,355,668 (606,234 in 1936) no par shares.

Sues Newport Industries, Inc., Claiming Patent Infringe-

The company has filed suit against Newport Industries, Inc., claiming infringement of basic patents covering the production of purified wood rosins suitable for general use in size, in soap and in the paint and varnish industries. Wood rosin is made by the distillation of wood and stumps, while gum rosins are made from the collected sap of the pine tree.—V. 145, p. 3499.

Hotel Drake Corp.—Trustee—
The Sterling National Bank & Trust Co. has been appointed trustee for an issue of \$3,393,250 first mortgage 5% income and sinking fund bonds due Feb. 1, 1953, and also as transfer agent for voting trust certificates for 13,573 shares of common stock.—V. 146, p. 110.

(A.) Hollander & Son, Inc. (& Subs.)—Earnings-

Corporati	on and 1009	% Owned St	ibsidiaries]	
Calendar Years— Sales Cost of sales Sell., gen. & adm. exp	1937 \$4,821,356 3,344,442 1,326,308	\$4,280,041 2,794,147 775,394	\$3,363,535 2.461,176 614,903	$^{1934}_{2.966,178}_{2,078,492}_{624,989}$
Gross profit	\$450,606 198,868	\$710,500 181,644	\$287,455 98,211	\$262,697 123,572
Total income	\$649,474 46,654 84,312 184,378 b 25,297 118,968	\$892,144 22,162 71,893 111,066 b 101,409	\$385,666 16,838 68,129 116,025 26,160	\$386,268 21,350 64,908 64,822 32,338
Net profit Preferred dividends Common dividends	\$189,863 211,875	c\$585,614 697,914	\$158,513 719 93,263	\$202,850 7,000 93,263
Deficit. Com. shs. outs. (\$5 par). Earnings per share	\$22,011 209,700 \$0.91	\$112,300 c186,025 \$3.14	sur\$64,531 186,525 a\$ 0.84	sur\$102,587 186,525 a\$1.05

preferred stock. b This item represents normal federal income taxes only, in that this company was not subject to either excess-profits tax or surtax on undistributed profits. c Giving effect to subscription for 26.575

common shares as of Dec. 28, 1936, the above net profit is equal to \$2.75 a share on 212,600 shares.

	Consoli	dated Bala	nce Sheet Dec. 31		
Assets-	1937	1936	Labuties-	1937	1936
a Land, buildings.			c Common stock \$1,	132,875	\$1,132,875
machinery, &c	\$1,663,232	\$1,460,048	Capital surplus	845,475	845,475
bGoodwill, formu-			Earned surplus 1	775,738	1,801,343
lae, &c	460,000	460,000	Federal taxes	25,297	119,015
Investments	465,212	426,193	Notes py. (banks) _ 1,	300,000	
d Treas. stk. (cost)	139,610	94,360	Accr. unemploy. &		
Deposits		44	taxes	9,819	
Cash	365,609	342,126	Res. for contig	94,500	94,500
Notes, accts. &c.			Res. for royalties	4,521	16,308
rec		1,111.065			
Inventories		115,680			
Prepayments	20,000				
Total	85 199 995	\$4,000 516	Total 95	100 995	24 000 516

a After depreciation of \$875,912 in 1937 and \$791,600 in 1936. b Goodwill, &c., of B. J. Goodman, Inc., only. c Represented by 226,575 shares (par \$5) before deducting shares in treasury amounting to 16.875 (13,975 in 1936) shares. d Represented by 16,875 (13,975 in 1936) shares of A. Hollander & Son, Inc., stock.—V. 146, p. 599.

Holophone Co., Inc.—Earnings—

6 Months Ended Dec. 31—
Net earnings after taxes and charges
Earnings per share on common stock.

1937
\$151,715
\$1.38

To Pay 30-Cent Dividend—

The directors have declared a dividend of 30 cents per share on the common stock, no par value, payable March 1 to holders of record Feb. 15. This compares with 50 cents paid on Dec. 1 and on Sept. 1 last; 20 cents paid on June 28 last; 50 cents paid on June 1 and on March 1, 1937; 25 cents on Dec. 15, 1936; 40 cents on Oct. 1, 1936, and 25 cents paid on April 1, 1936, this latter being the first payment made on the common stock since April 1, 1932, when a semi-annual dividend of 25 cents was paid. A like payment was made on Oct. 1, 1931, as against 40 cents paid on April 1, 1931, and 50 cents on Oct. 1 and April 1, 1930.—V. 145, p. 1260.

(Henry) Holt & Co., Inc.—Class A Dividend—
The directors have declared a dividend of 10 cents per share on account of accumulations on the \$1.80 cum. partic. class A stock, no par value, payable March 1 to holders of record Feb. 8. A like payment was made on Dec. 1, 1981, June 1, and March 1, 1937, and compares with 30 cents paid on Dec. 1, 1936, and dividends of 10 cents per share paid on Sept. 1, June 1, and March 2, 1936, and on Dec. 2, 1935, this latter being the first payment made on the issue since June 1, 1933, when 15 cents was paid. 22½ cents per share were distributed each three months from June 1, 1932, to March 1, 1933, inclusive. Prior to then regular quarterly dividends of 45 cents per share were disbursed.—V. 145, p. 3010.

Howe Sound Co	.—Earnin	198-		
[Including	Interest in 8	Subsidiary Co	ompanies]	
Calendar Years— Total oper, revenue Operating exps., &c Taxes Depreciation	12.765,835 $1,819,380$		\$12,294,650 8,583,832 1,103,876 265,216	\$10,097,874 .7.490,699 576,334 339,698
Net income Dividends	\$4,753,044 2,842,746	\$2,518,984 2,297,886	\$2,341,726 1,918,854	\$1,691,143 1,421,373
SurplusShares capital stock out- standing (\$5 par) Earnings per share	473,791	\$221,098 473,791 \$5.32	\$422,872 473,791 \$4.94	\$269,770 473,791 \$ 3.57
C	onsolidated B	alance Sheet 1	Dec. 31	
Assets— 1937 a Prop., plant and	1936	Liabilities— b Capital sto	ck 2,368,95	
equipment 13,084,47 Inventories 590,86 Accts, & notes rec. 47,13	518,694	Payrolls, voue	471,42	

Assets-		8	Liabilities-	8	8
a Prop., plant and		*	b Capital stock	2.368,955	2.368,955
	13.084.477	10,824,362		1,078,036	1,057,759
Inventories	590,860	518,694	Payrolls, vouchers,		
Acets. & notes rec.	47,133	96,129	&c	471,427	352,131
Fire insurance fund			Acer. market chgs.		43,246
investments	245,827	207,046	Misc. curr. liab	18,200	18,200
Due from smelters	494,527	635,958	U. S. and foreign		
Metals on hand	25,536	535,091	taxes	796,628	387,759
Govt. bonds. &c	2,584,256	3,798,444	Earned surplus	15,999,290	
Cash	4,070,990		Capital surplus	431,483	431,482
Deferred charges_	20,414	180,229			

a After deducting reserve for depreciation of \$6,335,712 in 1937 and \$5,980,232 in 1936. b Represented by shares of \$5 par value.—V. 146, p. 599;

Hub Loan Co.—Registers with SEC— See list given on first page of this department.

Hupp Motor Car Corp.—New Director—
Tom Bradley, President, of this corporation, announced the election of S. L. Davis, President of the Hupmobile Illinois Co., to the board of directors. Mr. Davis, who has been a Hupp dealer and distributor in the Chicago area for more than 15 years, was elected at the regular monthly directors' meeting at which the resignation of Arthur S. Dewing was accepted. Mr. Davis will fill the unexpired term of Mr. Dewing who has left for a lengthy sojourn in the Far East.—V. 146, p. 442.

Huron & Erie Mortgage Corp., London, Ont .-Years End. Dec. 31—
x Profit for the year.—
Dom. of Canada taxes.
Provinces of Can. taxes!
Municipal taxes, other
than on real estate.—
Written off office prem's
Approp. for further add'n
to internal reserves.—
Dividends \$308,397 \$308,775 12,826 12,125 56,052 $\frac{12,738}{31,500}$ $100,000 \\ 250,000$ 225,000 300,000 300,000 Balance_____revious surplus_____ \$11,990 79,804 def\$45,448 125,251 $\frac{$2,703}{122,548}$ \$3,881 118,669

Balance, surplus_____ \$91,794 \$79.804 \$125,251 \$122,549 x After paying interest on debentures and deposits, deducting expenses of management and other expenses, and making provision for actual and

other losses.					
	1	Balance She	et Dec. 31		
	1937	1936		1937	1936
Assets-	8	8	Liabilities—	8	8
Office premises	2,000,000	2.000.000	Canadian debs	26.357.806	27,158,700
a Real estate	1,254,644		Sterling debs	2,233,970	2,269,448
b Mtges. & agree- ments	33,593,570		d Sterling deb. stk. d Sterling deb. stk.	198,740	201,660
c Securities	5,620,347	6.040,985	Int. acer. on debs.		
Canada Trust Co.			and deposits	334,546	370,352
stock	1,557,555	1.557.555	Deposits	9.051.042	8,956,881
Cash	856,781		Provision for taxes	65,000	35,000
Caba	000,100	,	Capital stock	5.000.000	5.000.000
			Reserve fund	1,500,000	1.500.000
			Dividend payable.	50,000	62,500
			Profit and loss	91,794	79,804

....44,882,898 45,634,345 Total......44,882,898 45,634,345 a Held for sale. b For sale. c Including accrued interest. d 4% perpetual.—V. 145, p. 2849.

Huron River Silica Co.—Registers with SEC-See list given on first page of this department.

916	Financial
Illinois Bell Telephone (
Calendar Years— 1937 Local service revenues_ \$66,119,348 Toll service revenues_ 19,648,680 Miscellaneous revenues_ 1,909,511	17,986,904 16,018,370 15,518,030
Total\$87,677,539 Uncoll. oper. revenues187,700	\$81,567,702 \$76,396,980 \$57,519,054 196,539 262,184 Cr817,957
Total oper revenues \$87,489,839 Current maintenance 16,675,267 Depreciation expenses 11,450,150 Traffic expenses 16,389,870 Commercial expenses 7,145,340 Operating rents 927,323 Exec. & legal departm'ts 435,821	\$81,371,162 \$76,134,796 \$58,337,011 15,128,097 13,809,635 13,820,521 11,101,125 13,062,730 Cr4,174,034 13,981,471 12,683,127 12,438,250
Accounting and treasury departments 2,874,335 Prov. for employees' service pens 905,502	
Employee's sickness, ac- cident, death, & other benefits672,691	627,422 550,578 507,202
Services received under license contract	1,135,563 1,112,398 610,381
Taxes	
Net oper. income\$15,098,244 Net non-oper. income61,762	\$14,484,594 \$13,791,539 \$13,909,763 208,961 535,326 968,133
Income available for fixed charges \$15,160,007 Bond interest 1,575,000 Other interest 377,461 Amort. of discount on funded debt	1,575,000 2,530,230 2,436,310 356,889 Cr185,138 5,060,043
Bal. avail. for divs\$13,207,545 Divs. on com. stock 13,125,000	
Bal. carried to surplus \$82,545 Earns. per sh. on 1,500,-	\$761,667 \$2,868,985 \$2,008,501
Federal surtax on undistributed ear	
1937 1936	1937 1936
Assets— \$ \$ Telephone plant 312,304,575 305,187,915 Miscell. physical	Labilities— \$ \$ Capital stock150,000,000 150,000,000 Prem. on cap.
property 991,440 969,547 Invests. in con- trolled cos 356,010 356,010	stock 19,576 19,576 Funded debt 45,000,000 45,000,000 Notes sold to
Sinking fund 250,000 250,000 Cash & special	trustee of pen- sion fund* 7.201,145 7.201,145 Customers' de-
deposits 4,921,211 6,104,262 Working funds 222,229 218,608 Temporary cash	posits and advance billing and payments 1,612,191 1,547,260
investments 5,621,465	Accounts pay. & other cur. liab. 4,818,863 5,191,176 Accrued liabil.
Materi & supp. 3,439,596 3,504,727 Deferred debits 619,333 790,251	not due 10,634,809 11,008,262 Def. credits 302,807 315,759 Deprec. reserve. 96,372,281 89,901,344
	Unappropriated surplus 21,572,434 20,698,582
* Demand notes held by trustee as not presently required to meet pensional Illinois Central RR.—Ear	
Earnings of C	Tompany Only
December— 1937 Gross from railway \$,301,231 Net from railway 2,741,544 Net after rents 1,945,346 From Jan. 1— 1,945,346	1936 \$9,128,281 2,928,162 def3,091,726 2,021,014 def3,526,432 1,610,178
Gross from railway 97,694,402 Net from railway 23,529,565 Net after rents 14,635,913	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Illinois Terminal Co.—Ed	1036 1035 1034
December	\$554,628 \$488,658 \$440,781 232,899 181,453 158,929 157,702 131,886 125,315
From Jan. 1— Gross from railway 6,196,308 Net from railway 2,189,716 Net after rents 1,398,457 —V. 146, p. 110.	$\begin{array}{ccccc} 5,998,627 & 5,312,739 & 4,930,061 \\ 2,238,273 & 1,747,028 & 1,502,179 \\ 1,531,948 & 1,219,921 & 1,003,617 \end{array}$
Indianapolis Water Co.— Calendar Years— Operating revenues——\$2,588,156 Oper. exps. and taxes——y1,393,252	$\begin{array}{c} -Earnings \\ 1936 & 1935 \\ \$2,660,267 & \$2,473,747 & \$2,536,165 \\ \mathtt{y}1,273,115 & 1,143,518 & 1,142,540 \end{array}$
Net oper. income \$1,194,905 Interest	\$1,387,152 \$1,330,229 \$1,393,625 719,366 642,375 642,375 91,005 51,265 53,070
	\$576,781 x\$ 636,588 x\$ 698,180 g depreciation.
1937 1936	1937 1936
Assets——————————————————————————————————	Labitities— \$ \$ Preferred stock 1,054,900 1,054,900 Common stock 5,250,000 5,250,000 Funded indebted 13,827,000 13,827,000 Consumers depos 94,898 88,426 Other current liab. 44,128 43,445
Mat'ls & supplies. 90,464 110,720 Investm'ts, gen'l 21,872 22,323 Prepayments 8,437 12,200	Main extension de- posits 38,280 38,282 Accrued taxes 552,044 416,200
Special deposits 1,113 3,488 Unamort. debt discount & expense 1,183,493 1,306,163 Undistrib. debits 241,381 271,915	Accrued interest. 15,603 14,225 (Other accr. liabil. 23,882 31,731 8 Reserves. 1,754,086 1,656,524 (Misc. unadj. credits 78
Total25,067,499 24,530,243	Corporate surplus 2,412,598 2,109,510
-V. 146, p. 280.	

Interchemical Corp.—Options—
This company has notified the New York Stock Exchange that options have been granted to two employees to purchase 1,000 common shares each of the corporation at a price of \$35 per share up to June 30, 1942.—
V. 146, p. 600.

International Accountants Society, Inc.—Registers with SEC—

International Cinema Inc.—Registration Withdrawn—See list given on first page of this department.—V. 146, p. 600.

See list given on first page of this department.

l	Chronicle			Feb.	5, 1938
	Industrial Rayo	n Corp.	(& Subs.)	-Earning	18—
	Calendar Years— Profit from operations	1937 \$801,791	1936 \$2,281,009	1935	1934
	Profit, sale of Govt. secs. Cash discount earned	92,112 26,580	70,538		204,187
	Red. in res. provided by charges to inc. in prior	20,000	21,00		
	yearsInterest earned	75.503 105.125	71.691	57,23	96,394
	Sandry income	23.302		17,83	40,840
	Gross profit Reserve for depreciation	\$1,124,412 571,632	\$2,456,947 623,312	\$1.545,976 648,202	\$2,431,195 654,294
	Interest charges Experimental expense &	4,656			
	equipment scrapped Prov. for contingencies	198,456	203,192		217,831 950
	Cost of license agree. & invest. in connection				-
	therewith charged off. Addit. franchise tax for			113,499	
	prior years Prov. for doubtful accts.	15,822 3,990	5.275	6.506	
	Sundry charges Loss on sale of U. S.	$\frac{3.990}{18,749}$	23,106		
	Govt. securities Federal inc. tax (est.)	48,897	237,510	101,300	
	Prov. for est. undistrib- uted profits tax	See z	3,090		
	Net profit	\$262,210	\$1,361,460		
	Dividends Shs. cap. stock outstand-	1,321,845			
	ing (no par) Earnings per share	759,325 \$0.34	\$9.94	\$1.00	\$2.23
	z No provision for surt Capital Surplus—Balan price of 152,825 shares of c under option at \$30 a shar stated capital, \$2.547,082 in connection with financin	ce at Jan.	1, 1937, \$2,	360,793; exc	ess of selling
	under option at \$30 a shar	e) over stat	ed value of \$	13 1-3 a shar	e allocated to
	in connection with financin	g, \$172,162	; balance, \$2	,374,921; bala	nce, Dec. 31,
	1937, \$4,735,714. Earned Surplus—Balance	ce at Jan. 1	1. 1937, \$5,9	27,473; net	profit for the
	reports of Bureau of Inte	ernal Rever	ue, \$226,73	1; less addit	ional Federal
	Earned Surplus—Balamyear, \$262,210; net adjus reports of Bureau of Interior taxes in connectis \$1,321,845; balance Dec.	31, 1937,	5,053,095.—	-V. 145 p. 39	74.
	Inland Steel Co.	-Listing			the company
	The Chicago Stock Exch to list 26,050 additional s	hares of ca	pital stock	-V. 146, p.	755.
	International Gr		hern RR		
	December— Gross from railway	1937 \$996,495	\$1,055,389 177,267 7,805	\$923,630	\$908,927
		48,496 def109,880	177,267 7,805	\$923,630 63,430 def22,236	\$908,927 89,340 def30,192
	From Jan. 1— Gross from railway	13,071,957	12,141,148	11 534 327	12.575.330
	Net from railway Net after rents	2,016,974 $197,568$	$\substack{1,950,570\\148,032}$	1,934,698 529,900	$\frac{3.188,222}{1,370,550}$
	Inter-Ocean Rein Condition Dec. 31, 19		Co.—Ste	atement of	Financial
	A secto		Liabilities-		
					\$2,982,867 270,256
	x All other bonds	604,950	All other liab	axes	48,282
	y Stocks	_ 128,700	Surplus		500,000 1,459,078
	Home office buildingAll other real estate	128,650			
	Collateral loans	27,662			
	Total		Total		\$5,355,194
	x Amortized value. y M				\$0,000,104
	Extra Dividend— The directors have decla	red an extr	a dividend o	f \$1 per shar	e in addition
1	The directors have decla to the regular semi-annual The extra dividend was pa	dividend of id on Feb.	of like amount 2 to holders	of record Jan	mmon stock. 1. 26 and the
1	The extra dividend was paregular semi-annual payme Feb. 26. Similar amounts	ent will be in were paid	made on Mar on March 9,	1937.—V. 1	ers of record 44, p. 940.
	Jewel Tea Co., In				
	Con	solidated In	ncome Accoun	nt Dec 28 '35	Dec 20 '34
3	Years Ended— J. Net sales	3,277,441	17.986.540	\$18,804,498	\$17,217,177
1			17,986,540 373,157		
,	Operating profit \$	32,287,279 244,551	\$2,403,010 241,695	\$2,022,798 190,106	\$1,906,781 293,168
	Total income \$	2,531,830	\$2,644,705		\$2,199,949
	Fed. & all other taxes Conting. reserve. &c	991,909	850,605	\$2,212,904 676,717	589.069 367,757
1	Miscell. deductions	x87,801			977
	Net income\$ Common divs. (cash)	$1,452,120 \\ 1,244,315$	\$1,794,101 1,718,413	\$1,536,186 1,061.814	\$1,243,12 3 923,1 46
	_	\$207,805 2,410,674	\$75,688 2,334,986	\$474,372 1,860,613	\$319,978
					1,540,636
!	Total surplus\$ Common shs. outst'g	273,934	\$2,410,674 273,080	\$2,334,986 271,222 \$5.66	\$1,860,614 269,569 \$4.61
	Earns. per sh. on com —V. 146, p. 756.	\$5.30	\$6.57	\$5.00	\$4.01
	Jonas & Naumbur	rg Corp.	& Subs.)—Earnin	gs—
	Earnin (Subsidiary Cor		ear Ended Oc)
	Gross profit from sales		1027	1936	1935
1	Selling expenses		\$363,737 84,402 178,208	\$636,506 57,515 157,615	\$194,413 43,956 106,323
•	Profit from operations		\$101,127	\$421,375	\$44,134
1	Income credits		12,392	52,943	15,888
1	Gross income		\$113,519 13,301	\$474,318 21.529	\$60,022 10,494
1	Reorganization exps. (legal	& auditing	13,301	21,529 15,000	
	Securities and Exchange C	ommission			3,894
1	registration expenses Miscellaneous		$\frac{3,003}{14,742}$	3,306 13,692	2,056 4,617
4	to prior years	applicable	9,648		-1-215
1	rovision for income taxes_		2,100	61,194	7,613
1	Net income for the year_ Dividends paid		\$70,725 99,263	\$359,596	\$31,346
-	Earns. per share on capital s	wock	\$0.21	\$1.08	30.09

			ance Sheet Oct. 31 apanies Aug. 31)		
Assets—	1937		Liabilities-	1937	1936
Cash	\$146,650	\$213,732	Notes payable to		
Marketable securs	5.064	5.088	bank	\$100,000	
a Notes, trade ac-			Accounts payable.	11,612	\$40,473
cept. & accts.			Deposits payable.	68,261	47,057
receivable	226,325	291.363	Accrd. expsinc.		
Inventories	1,303,764	1.088.054	taxes, wages, &c	65.064	116,485
Net debit in inter-		-,	Other curr. liabs	47,808	
company accts	Cr225.485	Cr191.483	Def. credit-un-		
Advances against			earned interest.	194	243
merchandise	29,456	69.252	Res. for foreign ex-	-	
Accrd. int. receiv.		59			
Cash surr, value		-	&c	9.175	8,763
of life insurance			Common stock (par .		
policies	14.095	4.417		827,188	810.007
b Land & bldgs	184,605		Old \$3 cum. conv.		
b Mach., tools &			pref. stock		c13,828
equipment	61,202	55,533			d3,355
b Prop. leased to	01,000	00,000	Capital surplus	342,562	342.562
others	21,641	23 374	Earn. surplus since	0.12,002	
Deferred charges	29,922	29,299	Jan. 1, 1934	325,375	403,912
Total	1,797,239	\$1,786,688	Total	1,797,239	\$1,786,688

a After reserves for discounts and doubtful accounts of \$19.091 in 1937 and \$26,233 in 1936. b After reserves for depreciation. c Represented by 851 no par shares to be exchanged for new common capital stock on the basis of 6½ new shares for each old share. d Represented by 6.711 no par shares, to be exchanged for new common stock on the basis of 1 new share for each 5 old shares.—V. 145, p. 2395.

Jones & Laughlin Steel Corp.—Collateral on Deposit—
The corporation has notified the New York Stock Exchange that the following is a list of the promissory notes and (or) assignments on deposit as collateral with the Union Trust Co. of Pittsburgh, corporate trustee under indenture of mortgage dated March 1, 1936, securing first mortgage bonds, series A, 4¼%, due March 1, 1961, of the corporation:

Promissory Note of:	Dated	Amount
Promissory Note of:	Jan. 8, 1938	\$3,501.291.41
Jones and Laughlin Ore Co	Jan. 8, 1938	267,522.51
Shannopin Coal Co	Jan. 8, 1938	11,174,992.13
The Vesta Coal Co	Jan. 8, 1938	1,980,738.31
Adelaide Land Co	Jan. 8, 1938	1,619,610.12
Jones & Laughlin Steel Service, Inc.	Jan. 8, 1938	597,431.81
Assignment by Jones & Laughlin Steel Corp.		
of the indebtedness of the Monongahela		
Connecting Railroad Co. to said corporation		
in the amount of	Jan. 8, 1938	305,000.00
Assignment by Jones & Laughlin Steel Corp.		
of the indebtedness of Aliguinna & Southern		

Directors Meeting Postponed—
Regular meeting of corporation directors scheduled for Jan. 25 was postponed to Feb. 25.—V. 145, p. 3199.

(J. Edward) Jones Petroleum Corp.—Seeks to Withdraw 77-B Plea—

Tompany on Jan. 28 asked Federal Judge John C. Knox to dismiss its petition to reorganize under Section 77-B of the Federal Bankruptcy Law. Hyman I. Fishback, attorney for the company, said that at a meeting of creditors held recently in Louisiana, where the company owns oil lands, the Potter Drilling Co.. whose claim for \$192,476 represents about 85% of the company's liabilities, had agreed to operate the properties for the benefit of all creditors and, upon payment of all claims out of income, to retransfer the properties to the Jones company.

Judge Knox reserved decision on the application, ordered that all creditors be notified of the proposal and adjiourned the hearing on the application to Feb. 18. The court continued Lawrence H. Asman and Henry H. Kaufman as temporary trustees and directed them to cooperate with the Potter Drilling Co. pending a decision by the court.—V. 146, p. 111.

Kansas City Public Service Co.—Preliminary Earnings. Period End. Dec. 31— Total oper. revenues___ Total oper. expenses (ex-clusive of depreciation) 461,972 443,248 5,366,842 5,127,104 \$1,436,795 272,063 93,120 \$163,470 11,397 2,482 \$1,572,555 294,606 29,784 Net oper. revenues ____ General taxes _____ Social security tax _____ \$158,343 Cr1,324 8,122 Operating income... Non-operating income... \$1,248,165 9,089 \$151.545 248 \$137,716 28,368 13,765 71,886 \$151,793 40,415 13,719 72,572 \$1,092.759 492,395 76,714 861,989 \$1,257,254 380,182 74,050 854,454 Net income.... \$25,087 \$23,697 def\$338,339 def\$51,433

Note—This is a preliminary report for the periods indicated and is subject to revision based on the annual examination of accounts now being conducted.—V. 145, p. 4119.

Kerlyn Oil Co.—Directorate Increased-

The board of directors has been increased to eight members by the election of D. A. McGee, a Vice-President and chief geologist. T. M. Kerr, who has been a director for number of years, was elected a Vice-President.—V. 145, p. 3820.

(S. H.) Kress & Co. (& Subs.) — Earnings-

Consomaate		ccount for Cal		
	1937	1936	1935	1934
Stores operated	234	235		232
Sales	\$87,871,478	\$86,767,531	\$78,479,130	\$75,662,274
Cost of mdse. sold, oper.				
expenses and rent	80,127,965	78.918,774	71,682,778	68,334,901
Deprec. & amortization.	2,117,593	2.097.713	1.921.297	1,434,254
Federal normal taxes	1,175,000	1,225,000	935,647	1.073,240
Prov. for surtax on un-	-,	-,,		2,010,20
distributed income	200.000	100,000		
Loss on sale of invest	21,396	208.181		
Interest	19,466	7,155	10,089	9,397
37-4 I	84 010 147	A4 040 F00	20 000 010	
Net income	\$4,210,147	\$4,210,706	\$3,929,319	\$4,810,481
Other income	1,646,299	1,641,689	1,862,385	1,061,949
Net profit	\$5.856.447	\$5,852,395	\$5,791,704	\$5,872,431
Previous surplus	13,007,860	12,274,009	11,851,151	9,185,470
Total surplus	\$18.864.307	\$18,126,405	\$17,642,855	\$15.057,900
Divs. on common stock.	3.762.922	4,115,695	2,352,163	1.759.334
Stock div. paid in special	-,,,,	-,,	210021100	1,100,001
pref. 6% cum. stock		587,956	1.176.121	1.170.915
Divs. on 6% special pref.	432,301	414,893	344.707	276,500
Miscell. deduction			x1.495.854	210,000
Earned surplus	14,669,084	\$13,007,860	\$12,274,009	\$11.851.151
Shs. common stock out-				
standing (no par)	y2,351,826	y2,351,826	1,175,913	1.176.829
Earns. per sh. on com	\$2.30	\$2.31	\$4.63	\$4.75

x Write-downs in building and equipment accounts for obsolescence and eliminations and provision for additional depreciation applicable to prior years. y Issued or reserved for exchange of old stock, excluding 5,748 shares held in company's treasury. The com. stock was split 2-for-1 in May, 1936.

1937	1936	nce Sheet Dec. 31	1937	1936
Assets— 8	8	Liabilities-	\$	\$
b Furn. & fixtures 6,296,571	6.182,548	6% special pref.		
Leasehold & other		stock	9,119,761	
improvements10,851,783	10.118.352	a Common stock	18,511,253	48.511.253
c Land & bldgs 31,320,763	29,619,963	Accounts payable.	1,450.908	1,514,997
Goodwill, &c 1	1	Fed. tax reserve	1,600,440	1,514,725
Inventories 14,106,465	13,126,768	Accrued expenses,		
Sundry debtors 166,731		&c	2,549,374	1,891,986
Loans & advances		Surplus	4,669,084	13,007,860
to landlords 383,870	466,919	d Treasury stock D	r2,027,418	Dr2025,377
U. S. Govt. securs.				
(current) 3,400,414	4,110,851			
Cash 8,815,318	9,013,213			
U. S. Govt. securs.				
dep. in escrow 25,070				
Deferred charges 506,416	692,503			
Total75,873,404				
a Represented by 2,357	.574 share	s, no par, includ	ing treas	ury stock.

a Represented by 2,357,374 shares, no par, including treasury stocks.

After depreciation of \$3,722,475 in 1937 and \$6,916,976 in 1936. c After depreciation of \$3,722,475 in 1937 and \$3,180,402 in 1936. d Treasury stock at cost: 191,065 shs. of special pref. (1936, 190,681) and 5,748 shs. common in both years.—V. 146, p. 443.

Key West Electric Co.—Prelimina	ary Earnings-	
12 Months Ended Dec. 31-	1937	1936 \$142,491
Operating revenuesx Balance after operation, maintenance and ta	xes_ 67.637	64,465 18,012
y Balance for dividends and surplus	22,798 fter appropriations	

Kirsch Co.—Earnings-

	400	1000
6 Months Ended Dec. 31—	1937	1936
Net sales	\$1.851.471	\$1.372.694
x Net profit	136.084	154.564
y Earnings per share	\$0.75	\$0.88
- After deductions for execution expenses norm	al Westernl	

x After deductions for operating expenses, normal Federal income taxes and other charges, but before provision for Federal surtax on undistributed earnings. y On combined A and B common stock.—V. 145, p. 2229.

Lake Shore Mines, Ltd.—Output— This company during the three months ended Dec. 31, 1937, milled 229.590 tons of ore for production of \$2,262,398 with gold figures at \$20.67 per ounce. Average recovery for the period was \$9.85 per ton. In the preceding quarter output was \$2,147,000 from 228,978 tons treated, average recovery being \$9.37 per ton. For 1937 Lake Shore had bullion output of \$9,216,483 which compares with \$9,357,023 in 1936. In the recent period the company treated 900.321 tons of ore, recovery working out at \$10.23 per ton. In the 1936 period the company milled 887,571 tons with recovery \$10.54 per ton.—V. 145, p. 3349.

Lake Superior District Power Co.—Earnings—

Earnings Statement for 12 Months Ended Oct. 31, 19 Total operating revenues Total operation Maintenance Depreciation or provision for retirement reserves Taxes (other than income taxes)	\$1,968,825 633,190 105,861 284,205 220,775
Income taxes, Federal and State	\$640,729
Total net earnings Interest on funded debt. General interest (net). Amortization of bond discount and expense. Amortization of preferred stock commissions and expenses Taxes assumed on interest and other deductions.	195,941 4,873 43,856 10,313

Lake Superior & Ishpeming RR.—Earnings-

Landis Machine Co.—Earnings 1937 \$98,624 65.050 Years Ended Dec. 31— Net profit after all charges______ Dividends paid______ 1936 \$83,880 65,400 Previous surplus______Adjustment of prior year's income____ \$904,546 \$873,950 Surplus, Dec. 31

(par \$25)			\$1.67	\$1.37	\$2.13
(par 420)			ace Sheet Dec. 31		
Assets-	1937	1936	Liabitities-	1937	1936
Cash on hand and			Accounts payable_	\$13.723	\$12,324
in banks	\$60,594	\$105,199	Due officers and		
r Notes and accts.	•00,000		employees	4,029	4,821
receivable	1.467.822	1.440.140	Accrued int., pay-		
Mdse, inventories.	394.022	348,945	roll and comm	25,455	14,835
Due from officers.	,		51/2% serial gold		
employees and			notes	135,000	155,000
others.	.14.262	11.339	Res. for Fed'l and		
Accrued int. rec.			State inc. taxes.	22,072	18.204
on investment	852		Employees' relief		
Investments	46.500	46,500	fund	1,195	1,572
y Land, bldgs., ma-			7% cum. pref. stk.		
chinery & equip.	553,630	568,530		210,000	215,000
Inventory of small	,		Com. stk. (par \$25)		1,250,000
tools	17.256	15,205	Surplus	904,546	873,950
Deferred charges	11,080	8,994			

Total\$2,566,018 \$2,545,706 Total x After reserve for doubtful accounts of \$25,000. y After reserve for depreciation of \$559,321 in 1937 and \$535,638 in 1936.—V. 144, p. 779.

Lehigh & Hudso	n River	Ry.—Earn	ings-	
December— Gross from railway	\$118,069	\$135,688	\$123,462	\$119,046
Net from railway	$\frac{25,237}{5,706}$	$\frac{46,982}{22,939}$	32,577 8,356	39,212 19,853
From Jan. 1— Gross from railway Net from railway Net after rents	$\substack{1,650,949\\501,831\\204,924}$	1,566,897 489,682 187,533	$\substack{1,493,250\\479,942\\192,796}$	1,447,588 $421,718$ $151,689$

Lehigh Valley Transit Co.—Trustees—
The trust department of Guaranty Trust Co. of New York invites writt offers to be made to it up to 11 o'clock a. m. on Feb. 11, 1938, for the st to it of first mortgage 30-year gold bonds 4% series A, and 5% series due Dec. 1, 1935, extended to Dec. 1, 1945, to exhaust as nearly as possil

the sum of \$347,208 now on deposit with it as trustee. A price differential of $5\frac{1}{4}$ % of the unpaid balance of the principal amount of the series B bonds in excess of the price of series A bonds, namely, \$39.375 per bond, will be applied in determining the most advantageous price at which bonds may be purchased.—V. 144, p. 3004.

Lehigh & New E	ngland R	R.—Earni	ngs	
December— Gross from railway	1937 \$286,355	1936 \$325,612	1935 \$279,307	1934 \$262,468
Net from railway Net after rents From Jan. 1—	$\frac{42,145}{46,702}$	$74,456 \\ 84,721$	$64,975 \\ 53,290$	37,671 83,472
Net after rents V. 146, p. 112.	3,689,201 $853,799$ $754,237$	3,962,591 $1,028,977$ $807,313$	$\substack{3,432,533\\838,933\\822,797}$	3,455,844 789,086 761,746

Leslie	Salt	Co.	(8	Subs.	—Earnings—

Lesile Sait Co. (&	Subs.	Larrengo	
Consolidated Inco	me Accou	nt for Year Ended Oct. 31, 193	7
Selling, handling and wareh	iouse expe	onse	342,665 198,025
			\$704,305 9,927
		xes	\$714,231 98,797
Dividends on capital stock. Earnings per share on 229,9	40 shares	of capital stock nce Sheet Oct. 31, 1937	\$615,434 695,970 \$2.67
Assets— Cash in banks and on hand Accounts receivable (net) Inventories Real estate Stocks of other corporations Other investments Land Bait ponds, appurt, bldgs., &c Prepaid exp. & unamort, taxes Construction work in progress	127,195 15,460 2,511,731 1,467,668 35,879	Liabilities———————————————————————————————————	31,422 $114,570$ $108,032$ $27,806$ $2,913,000$ $2,687,773$ $117,220$

-\$5,808,701 Total.

Libby, McNeill & Libby—Bonds Called—
A total of \$112,000 first mortgage 5% 15-year gold bonds due Oct. 1, 1942 have been called for redemption on April 1 at 102½ and interest. Payment will be made at the Harris Trust & Savings Bank, Chicago, Ill.—V. 145, p. 2209.

Lock Joint Pipe Co.—Dividend Reduced—
The directors have declared a monthly dividend of 67 cents per share on the common stock, payable Jan. 31 to holders of record Jan. 21. Directors also declared a dividend of 67 cents to be paid Feb. 28 and one of 66 cents per share payable March 31 to holders of record Feb. 18 and March 21, respectively.

A regular monthly dividend of 75 cents per share was paid on the common shares on Dec. 31 last and an extra dividend of \$2 per share was paid on Dec. 27 last.—V. 146, p. 112.

Loew's, Inc.—Surt Holds Salaries Excessive—
An injunction suit to restrain officers and directors from paying themselves bonuses estimated at nearly \$3,000,000 annually for the next five years as ratified at a recent stockholder's meeting, was begun Jan. 31 in New York Supreme Court by Bernard Epstein, a minority stockholder. The plaintiff also wants the defendants to account for the finances of the corporation and its 178 subsidiaries.

The suit for the temporary injunction was ended Feb. 2 when attorneys for both sides agreed to an early trial of the suit for a permanent stay. Supreme Court Justice Peter Schmuck directed the attorneys to submit an order for trial of the action in April.—V. 146, p. 757.

Corder for trial of the action in April.—V. 146, p. 757.

Loft, Inc.—Options Extended—

The New York Stock Exchange has been notified that this company has extended the various periods of the option heretofore granted to Phoenix Securities Corp., within which Phoenix Securities Corp. can purchase shares of stock of Loft, Inc., for a further period of two months and seven days, so that said option may be exercised as follows:

As to all or any part of 300,000 shares (subject to adjustment) of the authorized but unissued capital stock of the company, at the following prices (subject to adjustment):

On any shares taken down to Jan. 16, 1939, \$1.50 per share.

On any shares taken down during the year commencing Jan. 17, 1939 and ending Jan. 16, 1940, \$2.50 per share.

As to all or any portion of an additional 100,000 shares (subject to readjustment), of the authorized but junissued capital stock of the company, at the following prices (subject to adjustment):

On any shares taken down up to Jan. 16, 1939, \$2 per share.

On any shares taken down during the year commencing Jan. 17, 1939 and ending Jan. 16, 1940, \$3 per share.

On any shares taken down during the year commencing Jan. 17, 1939 and ending Jan. 16, 1940, \$3 per share.

On any shares taken down during the year commencing Jan. 17, 1940 and ending Jan. 16, 1941, \$4 per share.—V. 145, p. 3349.

Lone Star Cement Corp.—Options Granted—

Lone Star Cement Corp.—Options Granted—
The corporation has notified the New York Stock Exchange that contracts have been entered into with 19 officers of the corporation and its wholly owned subs., pursuant to which such officers have been granted options to purchase an aggregate of 16,400 shares of the common stock of the corporation at a price of \$34 per share (subject to adjustment). Such options may be exercised in whole or in part at any time on or prior to Jan. 10, 1941.—V. 145, p. 3822.

Long Island RR.-Earnings-

December—	1937	1936	1935	1934
Gross from railway	\$1,798,455	\$2,057,836	\$1,968,269	\$1,952,676
Net from railway	288.465	305.519	406.759	772.655
Net after rents From Jan. 1—	def7,266	def58,091	78,038	434,812
Gross from railway	24.586.449	25,525,378	23.794.826	24.227.481
Net from railway	4.763.919	5,909,185	5,363,467	7.080.899
Net after rents	def176,253	797,449	540,687	2,372,922
-V. 146, p. 112.				

Long Island Lighting Co.—Seeks Issuance of \$2,300,000 Bonds to Repay Bank Loans—

The company has asked the New York P. S. Commission for authority to issue \$2,300,000 1st ref. mtge. 4s due 1960. Proceeds would be used to repay bank loans of an equal amount. The bonds to be sold at par will probably be sold privately.

The loans which company would repay with proceeds from sale of the proposed bonds would be \$800,000 on a loan of \$1,000,000 from the National City Bank, New York, and \$1,000,000 on two \$500,000 notes held by

National City Bank, with New York Trust Co. to be repaid \$500,000 on its loan. These bank loans bear interest at 3% a year.

The company has also made arrangements with Empire Power Corp. to reduce interest on an aggregate of \$5,333,000 in loans maturing March 5, 1938, to 3½% from 5%, with renewal of the loan upon its maturity.

—V. 146, p. 282.

Louisiana	R	Arkanese	Rv	Earnings-
Louisiana	CX.	Arkansas	Ry.	Luinengo

December— Gross from railway Net from railway Net after rents	1937 \$506,135 161,932 83,616	1936 \$464,912 132,486 88,336	1935 \$409,856 133,980 93,061	\$383,213 123,845 72,988
From Jan. 1— Gross from railway Net from railway Net after rents —V. 146, p. 113.	5,993,800 1,965,313 1,216,265	5,537,818 1,783,113 1,090,601	4,792,102 1,669,106 1,132,072	4,467,631 1,526,027 1,007,11 6

Louisiana Arkansas & Texas Ry.—Earnings—

December— Gross from railway Net from railway Net after rents	1937 \$80,244 17,955 8,074	1936 \$99,419 4,617 def11,823	$^{1935}_{\$82,758}$ $^{16,245}_{2,429}$	1934 \$63,665 22,446 15,948
From Jan. 1— Gross from railway Net from railway Net after rents	$\substack{1,299,925\\297,307\\59,599}$	1,252,844 176,274 def71,486	969,906 215,855 44,923	$\substack{952,999\\217,216\\23,878}$

Louisiana Steam Generating Corp. - Preliminary Earns. 12 Months Ended Dec. 31— 1937
Operating revenues \$2,686,733 \$2,470.583

**Balance after operation, maintenance and taxes 719,105 x Includes non-operating income (net).—V. 146, p. 113.

Lufkin Rule Co.—Registration Withdrawn— See list given on first page of this department.—V. 146. p. 113.

Lyon Lum	ber Co.	-Earnin	ngs—		
Calendar Year Interest earned_ Dividends receiv	ed			1937 \$5,200 4,500	1936 \$6,577 1,600
Doubtful account Profit or loss on Profit or loss on Miscellaneous ea	sales of U sales of la	. S. Gov. s	securities	Dr683 73 1	1,074 3,705
Total earnings Expenses Loss on revaluat Taxes	ion of secu	urities		\$9,094 7,418 327 14,458	\$12,963 13,503 2,078 19,797
Total loss for	year			\$13,109	\$22,415
		Balance Sh	neet Dec. 31		
Assets-	1937	1936	Liabilities-	1937	1936
Cash in banks U. S. Gov., muni-		\$14,511	Accrued taxes Garyville Land Co.		\$50,167
cipal, Canadian,			account		9,716
Accrued int. rec Timber sales con-	982		Res. for profit on		260
tracts	1,139	1,622 $2,401,212$			76
Land		1	ber sale-pay-		
Land scrip Garyville Land Co.		1	Cap. stk. (49,970		
stock (200 shs.).	20,000	20,000	shs. outstanding at \$20 par)	999,400	
			Surplus Loss—year 1937		1,567,670
Total	\$2 605 822	\$2 627 288	Total	\$2 605 822	\$2 627 288

..\$2,605,822 \$2,627,288 Total.....\$2,605,822 \$2,627,288

V. 140, p. 976.

Managed Investments, Inc.—Extra Dividend—
The directors have declared an extra dividend of 5 cents per share in addition to the regular quarterly dividend of like amount on the common stock, no par value, both payable Feb. 15 to holders of record Feb. 1.

A similar extra was paid on Nov. 15, Aug. 10, May 15 and on Feb. 15, 1937; an extra dividend of 25 cents was paid on Dec. 24, 1936, and extra dividends of 5 cents per share were distributed on Nov. 16, Aug. 15 and May 15, 1936, and on Dec. 23, 1935, and Feb. 15, 1934.—V. 145, p. 3013.

Manning, Maxwell & Moore, Inc.—Registrar— The Central Hanover Bank & Trust Co. has been appointed registrar or 400,000 shares capital stock (no par value).—V. 145, p. 3660.

Manitoba Power Co., Ltd.—Unlisted Trading— The New York Curb Exchange has removed from unlisted trading privileges the 1st mtge. 5½% sinking fund gold bonds, series A, due Jan. 1, 1951.—V. 141, p. 4019.

Marine Midland Corp.—To Vote on Capital Reduction— Stockholders at their annual meeting on Feb. 16 will consider amending the certificate of incorporation so as to decrease the authorized capital stock from 10,000,000 shares to 7,000,000 shares.—V. 146, p. 758.

Marshall Field & Co.—Vice-President Resigns— J. P. Margeson, Jr., announced his resignation as Vice-President of this company and as General Manager of the manufacturing division, effective Jan. 31.—V. 146, p. 758.

Massachusetts Bonding & Insurance Co.-Annual Report-

Underwriting profits of company for 1937 amounted to \$688,411, according to the annual report. With net interest and rents earned and profits from sales of securities, total net earnings were \$1,483,691, equivalent to \$9.27 a share on the company's outstanding single class of capital stock, consisting of 160,000 shares of \$12.50 par value per share.

These figures compare with an underwriting profit of \$186,132 reported for 1936 and total earnings from all sources which, although not given in detail, were stated in last year's annual report to have amounted to \$7 per share.

Income Account for Calendar Years

1937 Gross prems. written\$19,331,016 Prems. canceled & ret'd_ 3,878,591	1936 \$19,089,740 4,026,547	\$18,214,599 3,961,968	1934 \$17,198,891 3,446,352
Net prems. written\$15,452,425 Prems. on risks reins'd808,374	\$15,063,192 803,049	\$14,252,631 827,892	\$13,752,539 1,346,058
Net premium income_\$14,644,051 Interest dividends, rents and other income 966,354	\$14,260,143 1,070,018	\$13,424,739 925,940	\$12,406,480 726,102
Total income\$15,610,406 Losses & loss exps. paid	\$15,330,161 7,668,054 3,879,150	\$14,350,679 7,425,867 3,597,151	\$13,132,582 7,005,726 3,450,654
Inspections and payroll audits 241,346 Underw't'g & manage exps 764,907 Taxes, licenses, fees and	219,556 737,222	181,240 777,052	166,493 745,970
assessments 547,947 Miscellaneous expenses 107,994 Dividends 545,426	444,831 78,573 370,106	335,432 112,018	291,801 163,979
Net income\$1,422,728	\$1,932,667	\$1,921,918	\$1,307,958

Net earns, from oper_ \$2,039,556 Income charges (net)___ 76,807

Total income_____ Federal taxes_____

Assets—	1937	1936	Liabilities-	1937	1936
Cash\$1	.076,419	\$1,207,004	Res. for unearned		Lulius and
Stocks and bonds. 14	,143,877	14,717,645			\$4,969,752
	,139,366	1,157,591	Reserve for claims.		
Gross premiums in			Res. for acer. taxes	491,292	426,917
course of coll 2			Reserve for com-		
Accrued interest	86,150	85,602	missions or un-		
Collateral loans	160,654	160,862	paid premiums.	488,454	461,095
other companies	1,604	14,385	liabilities	146,812	66,226
Deps. with Work-			Reserve for con-		
men's Compen.			tingencies	700,000	500,000
Re-Ins. Bureau.	257,773	186,172	x Reinsurance		
Other assets	199,524		Capital		2,000,000
			Surplus		
Total	.587.840	20.143.018	Total	19.587.840	20.143.018
			n New York State		
- with compani	OB HOU G	denot mod 1	H THOW I OLK DONE	D	T, p. 2001
Mathieson /	Alkali	Works	(Inc.)—Earnin	08-	
			(0	

\$1,628,480 166,439 1,245,745 \$1,359,776 166,439 1,246,086 \$1,165,836 166,437 1,154,020 Net income______ Preferred dividends_____ Common dividends_____ Deficit Shs. com. stk. (no par) --Earnings per share----sur\$128,630 828,191 \$1.81 \$216,296 830,428 \$1.76 \$52,749 830,663 \$1.44 \$154,621 830,714 **y\$1**.20 x After deducting manufacturing, general and selling expenses (but includes income from other operations). y Net earnings for 1934 of \$1.20 a share on the common are calculated on the basis of 830,714 shares of common stock outstanding, whereas the net earnings of \$1.70 a share for 1933 are on the basis of 623,263 shares of common, the increased amount for the year 1934 representing the additional common stock sold by the company to finance the cost of its new plant at Lake Charles, La.

Balance Sheet Dec. 31

\$1,664,183 --- 166,439 --- 1,369,115

\$2,028,319 89,090

\$1,939,229 310,749

\$1,590,135 80,840

\$1,509,295 149,519

\$1,358,484 35,096

\$1,323,388 157,552

		butunce sn	eet Dec. 31		
	1937	1936		1937	1936
Assets—	8	8	Liabilities-	8	8
x Property acc't	21,089,863	21,434,728	Preferred stock	2,377,700	2,377,700
Cash	896,761	807,209	y Common stock	16,024,769	16,024,769
Notes & trade ac-			Accounts payable.	356,425	338,701
ceptances rec'le_	10.164	6.213	Notes pay, to bks.		300,000
Accounts receiv'le			Accr'd taxes, pay-		
(less reserve)	910.859	1.041.487	rolls, &c	450.515	423,161
Inventories	2.046,927	1.808.161	Containers charged		
Balance receivable			to customers (re-	CONTRACTOR OF THE PARTY OF	
from employees.	38.083	61,986	turnable)	197.864	194.547
Investments	210.438	239,948	Deferred liability.	189,380	228.316
Devel. expense	294,421	281,534	Res. for conting.	160,870	160.870
Deferred charges	227,720	271.454	Miscell, oper, res_	267.980	225.518
Sinking fund	303,459	250.704	Free surplus	5,491,349	5,428,985
	,		Approp. for retire.		-,,
			of pref. stock	1,072,026	1.019.270
			z Treasury stock	$D\tau 560, 182$	Dr518,411
Land 1970					

....26,028,696 26,203,425 Total26,028,696 26,203,425 x After deducting depreciation of \$13,857,444 in 1937 and \$12,563,263 in 1936. y Represented by 858,191 shares of no par value. z Represented by 30,000 (27,763 in 1936) shares of no par value.—V. 146, p. 444.

Mercantile Stores Co.—Pays \$1 Dividend—
The company paid a dividend of \$1 per share on its common stock on
Jan. 26 to holders of record Jan. 25. This was the first payment made since
Jan. 23, 1937, when a dividend of \$3 per share was paid in 10-year 5% debentures.—V. 144, p. 4185.

Merchants & Miners Transportation Co.—Earnings

Middle West Corp.—Acquisition of Securities—
The corporation, a registered holding company, has filed an application (File No. 46-91) with the Securities and Exchange Commission under the Holding Company Act for approval of the acquisition of securities of Central & South West Utilities Co., and North American Light & Power Co., both of which are registered holding companies.

According to the application, Middle West Utilities Co., a predecessor of Middle West Corp., in September, 1931 loaned certain securities to Insull Utility Investments, Inc. and Corporation Securities Co. of Chicago. Insull Utility Investments, Inc. deposited as collateral for the loan 250,080 shares of common stock of Central & South West Utilities Co. and 27,402 shares of common stock of North American Light & Power Co. In addition, 50 38-50 shares of North American Light & Power Co. common stock how since been received as a dividend. Corporation Securities Co of Chicago deposited as collateral for the loan, 30,189 shares of common stock of North American Light & Power Co.

Applicant states that it proposes to release all rights to the securities loaned and in settlement will acquire title to the securities which were deposited as collateral, and accept \$35,000 in cash.

Opportunity for hearing in the above matters will be given Feb. 7.—V. 145, p. 3977.

Mineral Range RR.—Abandonment—

Mineral Range RR.—Abandonment—
The Interstate Commerce Commission on Jan. 24 issued a certificate permitting abandonment by the trustees of the company of a branch line of railroad of that company, extending from a connection with the main line of the Duluth South Shore & Atlantic Ry. at Keweenaw Bay to Alston, approximately 16.05 miles, all in Baraga and Houghton counties, Mich.—V. 144, p. 2488.

Minneapolis & St. Louis RR.—Hearing Postponed—
The Interstate Commerce Commission has again postponed oral argument on proposals of the Associated Railways to dismember the Minneapolis. Hearing date was changed from Feb. 21 to Feb. 23.

Earnings for De	cember and	12 months	Ended Dec	31.
December— Gross from railway Net from railway Net after rents	\$721,338 166,948 67,206	\$703,365 128,314 42,849	1935 \$639,104 99,528 39,861	1934 \$537,337 12,593 def22,375
From Jan. 1— Gross from railway Net from railway Net after rentsV. 146, p. 759.	8,660,085	8,955,364	7,606,769	7,514,180
	1,535,108	1,839,922	843,388	690,779
	503,215	725,722	101,621	40,723
Mississippi Centi	al RR	Earnings-	-	
December— Gross from railway Net from railway Net after rents	1937	1936	1935	1934
	\$66,444	\$80,384	\$61,983	\$43,054
	4,026	def14,407	988	def9,229
	def4,609	def27,889	1,097	def9,831
From Jan. 1— Gross from railway Net from railway Net after rents —V. 146, p. 114.	933,014	920,228	726,033	632,174
	142,797	202,302	87,565	43,051
	31,987	108,502	25,616	def18,437

Minneapolis St. Paul & Sault Ste. Marie Ry .- Earns. [Excluding Wisconsin Central Ry.]

·	unaensea inc	wine suume	786	
Period End. Dec. 31— Freight revenue Passenger revenue All other revenue	1937—Mot \$866,910 75,212 106,558	**************************************	\$12,739,867 \$12,553 1,349,009	868,049
Total revenues	\$1,058,680 155,681 212,077 33,781 543,556 57,791	\$1,045,802 147,193 208,305 37,822 510,947 58,127	\$15,001,430 2,315,037 2,837,621 415,684 6,529,779 692,710	\$14,109,841 2,200,002 2,701,068 425,468 6,047,232 745,381
Net railway revs	\$55,793 88,094	\$83,407 82,630	\$2,210,598 867,243	\$1,990,689 1,130,000
Net after taxes. Hire of equipment. Rental of terminals	de f\$32,301 18,294 15,213	\$776 11,003 16,369	\$1,343,354 348,600 226,193	\$860,688 273,791 190,973
Net after rents Other income (net) Int. on funded debt	def\$65,808 Dr268,647 502,501	$\substack{\text{def\$26,595}\\Dr1,651\\480,821}$	\$768,560 Dr694,887 5,808,770	\$395,924 Dr359,833 5,597,943
Net deficit	xable income			\$5,561,852 necessary for

the surtax on undistributed profits.—V. 146, p. 759. Missouri & Arkansas Ry.—Earnings-

Gross from railway	\$77,811	\$92,929	\$71,092	\$58,949
Net from railway Net after rents	def11.548 def29.750	6,336 def11,626	def11,104 def22,405	5,569 def203
From Jan. 1— Gross from railway	1,135,476	1.043,008	680,559	922,581
Net from railway Net after rents	$^{174,394}_{12,857}$	185,529 34,261	118,640 29,644	$185,804 \\ 63,322$
Missouri Illinois	RyEar	nings-		
December— Gross from railway Net from railway	1937 \$86,754 9,671	1936 \$124.013 39.121	1935 \$79,148 8,092	1934 \$74,187 15,340
Net after rents	def9,444	23,779	2,042	8,669
Gross from railway Net from railway	1.476,178 452,404	1,178,415 300,516	1,053,285 207,005	959,753 206,096
Net after rents	195,366	103,365	51,122	59,775

Missouri Pacific RR.—1938 Improvements—
Federal Judge George H. Moore has authorized Guy A. Thompson, trustee, to spend \$7,540,088 for betterments and improvements to the railroad and its subsidiaries during 1938. Of this approximately \$6,000,000 will be spent on the roadbed and will include purchase of 29,000 tons of new steel rail. The remainder will be spent for betterments to equipment and purchase of one new A A R transverse fissure detector car at an estimated cost of \$20,000.

Denies Reorganization Will Give Alleghany Control—
The company has dealed, in a brief filed with the Interstate Commerce Commission that Alleghany Corp. would be in control of the road under the management's amended plan of reorganization now pending before the Commission.
"Power to prevent the appointment of unsatisfactory directors rests with creditors," the brief stated. "Under these circumstances, it is clear that the plan at most permits Alleghany to provide, with the approval of the creditors, the majority of the directors who will select the initial operating management, which may only continue from year to year at the sufferance of creditors.

"Thus, while the plan gives Alleghany a voice in the selection of the operation.

"Thus, while the plan gives Alleghany a voice in the selection of the operating management, its exercise of that voice is subject at all times to the absolute control of creditors."

New Directors-

James Kemper of Kansas City has been elected to succeed his father, the late W. T. Kemper, on the boards of this railroad, the New Orleans Texas & Mexico RR. and the Texas & Pacific RR., it was announced on Feb. 1.

J. S. Pyeatt of Cleveland, President of the Denver & Rio Grande Western RR., was elected to succeed H. G. Dalton of Cleveland, resigned, on all three boards. James Finegan was elected Assistant Secretary and Treasurer of the Texas & Pacific.—V. 146, p. 759.

Monarch Machine Tool Co.—Earnings—

Years Ended Dec. 31-	1937	1990
Net income after all charges, incl. provision for Federal and undistributed profits tax. Shares common stock. Earnings per share. -V. 145, p. 3351.	\$436,524 150,079 \$2,90	\$258,078 115,066 \$2.24

Monongahela Ry.—Earnings—

December—	1937	1936	1935	1934
Gross from railway	\$293,916	\$453,079	\$349,025	\$276,282
Net from railway	152,860	284,054	206,533	142,690
Net after rents	47,277	156,339	100,935	38,113
From Jan. 1—			0 044 800	0 000 707
Gross from railway	4,468,539	4,716,390	3,844,798	3,820,585
Net from railway	2,571,428	2,894,341	2,300,186	2,249,309
Net after rents	1,197,132	1,470,538	1,114,371	1,066,544
-V. 146. p. 114.				

Monsanto Chemical Co. - Dividend Meeting Dates Changed-

The company announced that directors had changed the regular monthly meeting dates to the third Wednesday instead of the fourth Thursday of each month. Hereafter, quatrerly dividends payable the fifteenth of March, June, September and December will be acted upon at the February, May, August and November meetings, instead of January, April, July October.—V. 146, p. 444.

Montana Highlands Gold Mining Co.-Registration Withdrawn-

See list given on first page of this department.-V. 137, p. 1704.

Montreal Is Calendar Years- Gross revenue Expenses	-	937 \$763,872 139,442	1936 \$764,789 154,387	1935 \$765,000 137,228	1934 \$766,407 139,385
Net revenue		\$624,430	\$610,402	\$627,772	\$627,021
Fixed charges, i		513,419	514,917	515,211	519,505
a Surplusa Transferred to			\$95,486 ve.	\$112,561	\$107,516
Assets—	1937	1936	Liabuses	1937	1936
Cash	11,197 63,430 18,055 7,073	63,353 25,030 16,906	Accts. & bills Accr. int. on bo Funded debt 6% pref. stock x Common stock	onds 83.976 9,161,000 1,000,000	88,093 84,791 9,250,000 1,000,000 375,000
,	0,774,152 without r	10,797,885 par value.	v After deduct	10,774,152 ting reserve fo	r deprecia

Montreal Light,	Heat &	Power Cor	solidated	-Earn'gs
Calendar Years— Gross earnings Operating expenses Taxes Deprec. & renew.reserve	1937 $$22,891,195$ $9,093,341$ $2,903,556$ $2,573,122$	\$21,999,878 8,818,968 2,524,229 2,471,244	\$21,136,970 8,159,767 2,315,963 2,410,051	\$24,273,720 8,136,688 2,065,659 2,427,372
Fixed charges	2,585,483 \$5,735,692	\$5,156,933	3,372,407 \$4,878,781	3,658,782 \$7,985,218
Non-oper. revenue	2,840,024	2,712,567	2,963,541	
Net income Dividends paid Pension fund Depreciation (extra)	\$8,575,717 6,733,772 20,000 750,000	\$7,869,500 6,733,772 20,000 750,000	\$7,842,322 6,733,772 20,000 750,000	\$7,985,218 6,733,772 20,000 750,000
Balance, surplus Shs. com. stk. outstand _ Earned per share	\$1,071,945 4,489,015 \$1.91	\$365,729 4,489,005 \$1.75	\$338,550 4,489,004 \$1.75	\$481,446 4,489,001 \$1.78
	Balance Sh	eet Dec. 31		
Assets— 1937	1936	Liabilities-		1936
Cash & call loans 1,388,938 Dom. and Prov. Govt. & Que.	1,404,901	b Cap. stk.& 21/4% bonds 31/4% bds., 19	4,000,000	5,000,000
munic. bonds. 2,176,047 Bilis & accounts	2,592,344	3 1/2% bds., 19 Debentures	973 22,588,300 21,798,050	22,596,700
receivable 2,841,298 Bonds & stocks of subs. & oth. corp. incl.adv. to subs., less	2,403,374	a Accts. paya Accrued inter Div. payable. Receipts on ac of deb. sub	est 1,257,641 1,705,888 et.	1,282,856
depreciation159,851,322 Inventories 330,541	160,479,114 277,247	Insurance res Contingent res	've 1,250,000	1,250,000
Def'd & prepaid charges 681,606 Unamort.bd.exp 2,062,547	563,290 2,177,483	*		

Total_____169,332,300 169,897,755 Total_____169,332,300 169,897,755 a Including provision for income tax. b Represented by 4,489,015 shares of no par value in 1937 (1936, \$4,489,005 shares, no par).—V. 144, p. 1608.

Mountain States Power Co.—Company Continued in Possession of Property—

An order was entered by the U. S. District Court for the District of Delaware at Wilmington Jan. 28 continuing company in possession of its property under a petition for reorganization filed by the company on Dec. 31, 1937, under Section 77B of the Federal Bankruptcy Act, according to a statement by Z. E. Merrill, President.

That petition recited the inability of the company, although solvent, to meet the maturity of its first mortgage gold bonds, series A 5% and series B 6%, totaling \$8,182,250, which were due Jan. 1, 1938. On Dec. 31, 1937, the court authorized the company to pay its bond interest which was due Jan. 1, 1938.

Two committees representing bondholders and preferred stockholders of the company appeared at the hearing Jan. 28, asking permission to intervene in the reorganization proceedings and this permission was granted by the court.—V. 146, p. 605.

Munsingwear, Inc.—To Pay 25-Cent Dividend—
Directors have declared a dividend of 25 cents per share on the common stock, no par value, payable Feb. 21 to holders of record Feb. 10. Dividends of 75 cents per share were paid on April 1 and on Jan. 2, 1937.—V. 145, p. 771.

Calendar Years— Number of stores	1937	1936	1935	1934
Number of stores Sales Other income	\$42,522,253	\$37,995,419 68,433	\$31,597,890 45,377	\$28,001,013 307,011
Total incomeOperating expenses	42,589,837	38,063,852 33,506,395	31,643,267 28,313,683	28,308,024 25,447,744
Depreciation	607.496	503,620 y699,700	450,179 y431,062	401,739
Provision for surtax Bond interest	167,200 101,533	122,200 97,770	119,964	156,849
Amort. of bond discount Flood loss & expenses Provision for empl. relief	31,754	163,889 25,000	80,520	43,772
Net income	\$3,007,383	\$2,945,278	\$2,247,860	\$1,947,342
Preferred dividends Common dividends No. of common shares	1,719,464	1,622,397 $464,598$	$240,000 \\ 239,900 \\ 149,938$	240,000 239,900
Earned per share y Includes State incom	\$5.84	\$5.90	\$13.39	149,938 \$11.38

, merados benete incomo taxos. 1. 110, p. 110.		
Mutual Investment Fund-Earnings		
Years Ended Dec. 31— Income and profite—Dividends Interest Realized profit on sale of securities Unrealized profit	1937 \$112,140 10 75,888 See y	1936 \$62,882 129 161,503 *127,330
Total Expenses	\$188,038 30,792	\$351,843 22,350
Net income	\$157,245 145,748	\$329,498 203,658

x Excess of market value of securities owned at end of year over market value at beginning of year or over cost if purchased during year, less net unrealized profit at beginning of year on securities sold during year.

y The unrealized profits or losses which heretofore have been included in the income statement appear in the reconciliation of earned surplus. The unrealized loss for 1937 was \$1.031.885

4			eet Dec. 31		
Assets— Securities at mar-	1937	1936	Liabilities-	1937	1936
	1.777.068	\$1,920,172	Acer. dist. on out- standing Mutual		
Accrued divs. rec.	3,610	3.795			\$17,353
Dus on subser, for	-10-0	-,,,,,	Accrued expenses	\$5,669	6.062
Mut'l Inv. ctfs.	16,700	21,976	Due on redemp, of	40,000	0,000
Cash in hands of			Mut. Inv. etfs		3,370
custodian	152,241	22,194	Res. for possible		
Def. charges (cap.			N. Y. State &		
stk. tax & orig.	1.681	1 140	City taxes	4,590	4,590
assue stamps)	1,081	1,142	Res. for Fed. taxes xMut.Inv.etfs, iss'd	3,281	2,210
			& to be iss'd on		
	0.00	THE RESERVE	subs. received—		
			\$10 par value 1	943.293	1.156.837
		1000	Paid-in surplus	637,983	348.608
			Earned surplus de	1643,516	430,250
Total	051 200	\$1 040 970	Total\$1	051 900	21 000 obo

National Aviation Corp. & Subs.)—Annual Report—
The indicated liquidating value of the stock of corporation as of Dec. 31, 1937 was \$12.70 per share. This figure is based on the market value as of Dec. 31, 1937 of securities having an active market and on the value, as estimated by the management, of securities not having an active market less allowance for estimated Federal income taxes for 1937. It includes the investment in National Airport Corp. and Washington Air Terminals Corp. of \$1,485,385, and the investment in National Aviation Research Corp. of \$50,000, both at cost.

,	Earnings for	Calendar Yea	rs	
Profit from sale of securs. Int. & divs. rec'd, &c	1937	1936 \$902,669 132,188	1935 \$314,755 120,934	1934 *\$163,635 73,178
Profit Managem't & corp. exps. Loss on invest, in wholly-	\$205,838 69,964	\$1,034,857 90,316	\$435,689 58,396	*\$90,457 78,717
owned subsidiaries y Est. Fed. income tax Prov. for Fed. surtax on	See z	81,850	14,426 38,535	
undistributed profits_	z 4,688	8,152		
Net profit for year Previous deficit Net credit adjust. to	\$131,186 1,941,078	\$854,538 2,318,263	\$324,331 2,642,135	x\$ 169,174 2,462,195
surplus	4.500	477,352	459	10,767
Total deficit	\$1,805,391	\$1,941,078	\$2,318,263	\$2,642,135

x Loss. y New York & Suburban Air Lines, Inc. z Provision for surtax on undistributed profits for year ended Dec. 31, 1937 (no normal tax payable).

A		Balance Sl	neet Dec. 31		
Assets— Invest. (at cost) — Acets. receivable — Cash — Furn. & fixt. (net) Prep'd & def. chgs.	398,743	2,422 818,990 918	Accruals	10,018 2,386,373 6.041,689	1936 \$2,832 93,755 2,386,760 6,041,302 1,941,078

Total......\$6,635,823 \$6,583,572 Total......\$6,635,823 \$6,583,572 x Represented by 477,275 (477,352 in 1936) no par shares.—V. 145, p. 3352.

National Broadcasting Co.—New Directors—See Radio Corp. of America, below.—V. 145, p. 3662.

National Cash Register Co.—Orders-

Month of January— 1938 1937 Changes % Domestic gross orders____ \$1,937,050 \$3,356,525 —\$1,419,485 42.3

National Lead Co. (& Subs.) - Earnings-

Calendar Years— Net sales d Cost of goods sold	1937 \$91,947,303 89,300,479	1936 \$78,764,590 73,311,410	1935 \$66,559,197 63,185,312	\$56,350,470 53,591,440
Net operating profit_	\$2.646,824	\$5,453,180	\$3,373,885	\$2,759,030
Other income	2,240,127	1,779,351	1,887,505	1,441,158
Total income	\$4,886,951	\$7,232,531	\$5,261,390	\$4,200.188
Class A pref. dividends	1,496,551	1,461,551	1,461,551	1.461,518
Class B pref. dividends	464,772	464,772	464,772	464,772
Common dividends	1,547,550	3,095,100	c1,855,508	1,357,350
Surplus Shs. com. stk. outst'g Earns. per share a Par. \$10. b Par \$10 to \$3,059,544. d Includ tayes V 146. p 445			\$1.479,559 b 309,510 \$10.77 stock dividen g and other	

National Sewer Pipe Co.—Plans to Settle Div. Arrearages
The company has announced a plan for settlement of arrears of \$9 a share
as at Oct. 31, 1937, on its class A shares. Shareholders are meeting on
Feb. 25, 1933, immediately following the annual meeting, to consider the
proposals offered by directors.
The plan may be summarized as follows:
(1) The outstanding class A shares are to be cancelled.
(2) One-fifth of the issued common shares (10,639 shares) are to be
cancelled pro rata.
(3) Name of the company would be changed to National Clay Industries, Ltd.
(4) Authorized common stock would be increased to 100,000 shares.
In return for the cancellation of their stock, plus accrued and unpaid
dividends, holders of the outstanding 27,762 no par value class A shares
would receive, for each five class A shares now held, the sum of \$130,
payable as follows:
(1) \$40 in cash.
(2) \$80 principal amount of new 5% convertible, redeemable, 20-year
debentures.
(3) One common share of the company.
Both the class A and common stocks now outstanding carry one vote
per share. No dividends have been paid on the class A, which is entitled
to a cumulative annual dividend of \$2.40 a share, since Dec. 15, 1933.
In introducing the proposals, Ryland H. New, President, pointed out that
there is little likelihood of the company being able to pay a dividend within
the next few years.
Provision is to be made whereby registered holders of any number of

there is little likelihood of the company being able to pay a dividend within the next few years.

Provision is to be made whereby registered holders of any number of shares other than five or a multiple thereof can buy or sell any number of shares, not exceeding four, as may be required to bring his holdings to five shares or a multiple of five. A fixed price of \$26 a share for class A stock and \$8 a share for common has been set.

Without allowing for any changes which may be necessary as a result of the purchase or sale of shares, as mentioned above, the company's capitalization will become as follows: if the plan is adopted.

Authorized Outstanding

Authorized \$500,000 -100,000 shs. Outstanding \$444,192 48,106 shs.

Authorized \$500,000 \$444,192 \$600,000 shows the basis of five shares for each \$80 principal amount. If holders of class A shares receiving these debentures exercise this conversion privilege, they will obtain the same number of common as they now hold in class A shares, thus increasing their voting power to 33,314 from the present 27,762.

The proposed debenture issue, which is to be authorized to \$500,000 principal amount, would be issued in denominations of \$8), \$400 and \$800. They would be redeemable at any time at a price not exceeding par and convertible as mentioned above. Until all debentures are retired 25% of annual net earnings, after payment of debenture interest, depreciation and taxes, would be used for redemption or purchase for cancellation.

V. 138, p. 1576.

National Steel Corp. (& Subs.)—Earnings

National Steel Corp. (& Subs.)—Larmings—
Period End. Dec. 31— 1937—3 Mos.—1936 1937—12 Mos.—1936
a Net earnings——— \$2,580,925 \$4,628,729 b\$17801,893 b\$12541,842
Shs. cap. stk. (\$25 par). 2,167,877 2,162,277 2,167,877 2,162,277
Earnings per share————\$1.19 \$2.14 \$8.21 \$5.80
a After all charges, including interest, taxes, depreciation and depletion (but before provision for Federal undistributed profits tax). b After provision for Federal undistributed profits and \$629,307 in 1936.—V. 145, p. 3978.

National Underwriting Corp.—Registers with SEC-See list given on first page of this department.

Naumkeag Steam Cotton Co.—To Reduce Wages—
This company posted a bulletin announcing a general wage reduction of 12½%, effective Feb. 7, and applicable to 2,900 employees. R. L. Dick General Manager, said the reduction was made because of the general decline in the cotton goods market.—V. 146, p. 760.

Balance Sheet Dec. 31 1936	National Surety Corp.—	1937 1936
Interest, dividends and rents earned	Losses & loss adjustment expenses i	\$9,223,983 \$9,175,959 acurred 2,678,292 3,191,620 4,898,994 4,791,375
Net income after Federal income taxes	Interest, dividends and rents earned.	\$1,646.697 \$1,192,963 950.993 779.865 Dr186,246 Dr155,504
Balance Sheet Dec. 31 1937 1936 1937 1936 1937 1936 1936 1936 1936 1936 1936 1936 1936 1936 1937 1936	Net income before prov. for Fed. II Provision for Federal income taxes	acome taxes \$2,411,444 \$1,817,325 220,000
Mathematics 1937 1936 1936 1937 1936 1937 1936 1937 1936 1936 1937 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1937 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1937 1938 1938 1937 1938	Dividends paid	400,000
Invest to-mpanies 2,323,637 2,303,533 loss adjet. exps. 4,179,097 3,072,477	Assets— 1937 1936 \$ \$	1937 1936
Stocks	trust companies 2,323,657 2,303,553	loss adjst. exps. 4,179,097 3,972,477
### 13.0689 134.268 13	Stocks	premiums 5,391,164 5,283,158 Res've for comms.,
Reducts and other 100,009 104,208 105,735 105,	90 days due 1,281,388 1,127,245 Acer. int., divs. &	Res. for conting 524,702 750,000 Capital 2,500,000 2,500,000
	Reinsur, and other	Surplus 6,861,770 6,273,630
Neisner Brothers, Inc.—Sales 1938 1937 1936 1937 1936 1937 1936 1936 1937 1936 1936 1937 1936 1936 1938 1937 1936 1936 1934 1937 1936 1935 1934 1936 1936 1938 1937 1936 1936 1938 1937 1936 1938	Home office rl. est 850,000 850,000	no seem to a service translation.
Month of January		Total20,477,232 19,761,011
Nevada Northern Ry. Earnings December 1937 1936 1935 1934 1936 1935 1934 1936 1935 1934 1936 1935 1934 1936 1935 1934 1936 1935 1934 1936 1935 1934 1936 1935 1934 1936 1935 1936	Month of January	1029 1027
December	-V. 146, p. 284.	
Net rom railway	December— 1937	1936 1935 1934
Gross from rallway 691,856 235,767 124,549 70.168 70.178	Net from railway 20,796 Net after rents 16,315	\$54,774 \$46,500 \$23,324 24,183 15,511 def2,100 16,641 7,316 def683
New England Telephone & Telegraph Corp. Report	Gross from railway 691,856 Net from railway 337,604 Net after rents 256,655	935 767 194 549 70 166
Local service revenues		& Telegraph Corp.—Report—
Total State Stat	Years End. Dec. 31— 1937 Local service revenues \$54,212,208 Toll service revenues 18 160 287	1936 \$52,136,670 \$57,079,146 \$49,573,872 17,469,574 15,671,597 15,186,344
Total oper revenues	Miscellaneous revenues_ 2,495,601	2,182.475 2,280,853 2,182,712
Current maintenance. 15,513,988 Depreciation expense. 11,886,446 Depreciation expense. 11,886,446 Depreciation expense. 13,800,081 Commercial expenses. 5,883,482 Depreciation expense. 6,297,709 Dependent expense. 11,213,517 Dependent expense. 12,214,398 Depend	Uncoll. oper. revenues 254,819	
Commercial expenses 5,883,482 5,617,550 5,359,941 661,197 679,487 679,	Current maintenance 15,513,988	14,610,098 13,796,759 13,9 6,771 11,807,370 11,749,235 11,610,786
Net oper. revenues\$20,764.563 \$20.722.851 \$18.692.123 \$18.524.497		5,617,550 5,359,941 5,157,647 688,743 661,197 679,453
Net oper income		
Income available for fixed charges		
Bal. avail. for divs	Income available for	
Bal. avail. for divs	Bond interest 3,550,000 Other interest 1,193,715 Amortiz, of discount on	
Balance, surplus	Bal. avail. for divs \$7,838,737	\$8,877,523 \$8,089,051 \$8,011,198
Assets	Balance, surplusdef\$495,375	\$210,046 \$88,304 \$10,450
Assets	Balance S	
Misc, phy. prop. 4,149,845 inv. in contr. cos. 5.15,23,035 is misc. 4\(\frac{6}{9}\). 1,523,035 is misc. 4\(\frac{6}{9}\). 40,000,000 40,000,000 40,000,000 40,000,00	Assets- \$	Liabilities— * \$
Amer. T. & T. 17,800,000 9,783,853 783,857 Notes receivable 9,079,539 8,948,457 Acets, payable & oth curr. liabs 3,660,119 3,205,169 Acets	Misc. phy. prop. 4,149,845 5,084,141 Inv.in contr.cos. 1,523,035 1,400,353	1st m. 5% bds 35,000,000 35,000,000 1st mtge. 4½s 40,000,000 40,000,000
Notes receivable Acets. receivie. 9,079,539 8,948,457 Acets. payable. 11,213,517 9,783,853 Acets. payable. 2,498,217 2,717,782 Acet'd liabilities not due	Working funds. 520,236 367,134	Advances from Amer. T. & T. 17.800.000 17.100.000
Deferred items. 2,498,217 2,717.782 Acer'd liabilities not due 2,114,398 2,359,081 4,349,618 4,194.571 Subscribers' dep. 4 serv. billed in advance 515,383 596,354 Deferred credits 20,384 5,876 Deferred credits 20,384 0,087 334,764,694 Total340,406,087 334,764,694 Deferred credits 20,384 0,000 Offirst mortgage 314 % bonds, due Feb. 1, 1968, at 20,385 Deferred credits 20,384 0,000,000 first mortgage 5% bonds, series A, due June 1, 1952, and \$40,000,000 first mortgage 5% bonds, series A, due June 1, 1952, and \$40,000,000 first mortgage 134 bonds, series B, due May 1, 1961. It is believed that proceeds of the new financing will be used to pay off part or all of advances from the American Telephone & Telegraph Co., which stood at \$17,800,000 on Dec. 31, 1937.—V. 146, p. 761.	Notes receivable 308 783 Accts. receivite 9,079,539 8,948,457	Notes payable 11,213,517 9,783,853 Accts. payable &
A serv. billed in advance 515,383 596,354 Deferred credits 20,384 5,876 Deferred credits 20,384 5,876 Deferred credits 20,384 5,876 Deferred credits 20,084 82,628,702 Corp't'n surplus unappropr'ted 8,214,529 8,739,857 Total340,406,087 334,764,694 Total	piles 2,498,217 2,717,782	Acer'd liabilities not due 2,114,398 -2,359,081
Deprec. reserve. 86,521,954 82,628,702 Corp't's surplus unappropr'ted 8,214,529 8,739,857 Total340,406,087 334,764,694 Sells \$20,000,000 Bonds Privately—The private sale of \$20,000,000 first mortgage 3 ½% bonds, due Feb. 1, 1968, at par to seven insurance companies was announced Feb. 1 by the company. The new \$20,000,000 bond issue will increase the company's funded debt of \$95,000,000. There are outstanding at present \$35,000,000 first mortgage 5% bonds, series A, due June 1, 1952, and \$40,000,000 first mortgage 5% bonds, series B, due May 1, 1961. It is believed that proceeds of the new financing will be used to pay off part or all of advances from the American Telephone & Telegraph Co., which stood at \$17,800,000 on Dec. 31, 1937—12 Mov.—1926. Period End. Dec. 31—1927—3 Mov.—1926.		& serv. billed in advance 515,383 596,354
Total340,406,087 334,764,694 Sells \$20,000,000 Bonds Privately—The private sale of \$20,000,000 first mortgage 3 1/4% bonds, due Feb. 1, 1968, at par to seven insurance companies was announced Feb. 1 by the company. The new \$20,000,000 bond issue will increase the company's funded debt to \$95,000,000. There are outstanding at present \$35,000,000 first mortgage 5% bonds, series A, due June 1, 1952, and \$40,000,000 first mortgage 5% bonds, series B, due May 1, 1961. It is believed that proceeds of the new financing will be used to pay off part or all of advances from the American Telephone & Telegraph Co., which stood at \$17,800,000 on Dec. 31, 1937.—V. 146, p. 761. New Jersey Zinc Co.—Earnings— Period End. Dec. 31—1937—3 Mos.—1936.		Deprec. reserve_ 86,521,954 82,628,702 Corp't'n surplus
Sells \$20,000,000 Bonds Privately—The private sale of \$20,000,000 first mortgage 3 ½ % bonds, due Feb. 1, 1968, at par to seven insurance companies was announced Feb. 1 by the company. The new \$20,000,000 bond issue will increase the company's funded debt to \$95,000,000. There are outstanding at present \$35,000,000 first mortgage 5 % bonds, series A, due June 1, 1952, and \$40,000,000 first mortgage 5 % bonds, series A, due May 1, 1961. It is believed that proceeds of the new financing will be used to pay off part or all of advances from the American Telephone & Telegraph Co., which stood at \$17,800,000 on Dec. 31, 1937—12 Mov. 1936. New Jersey Zinc Co.—Earnings— **Reviet End. Dec. 31—1937—3 Mov.—1936.	Total 340 406 087 334 764 694	
New Jersey Zinc Co.—Earnings—	Sells \$20,000,000 Bonds F \$20,000,000 first mortgage 3 1/2 par to seven insurance compa the company. The new \$20,000,000 bond issue w to \$95,000,000. There are outstand gage 5% bonds, series A, due June 1 14 1/2 bolieved that proceeds of the	rivately—The private sale of % bonds, due Feb. 1, 1968, at nies was announced Feb. 1 by Ill increase the company's funded debting at present \$35,000,000 first mort-1952, and \$40,000,000 first mortgage new financing will be used to pay off
Period Fnd Dec 21- 1027-2 Mos -1026 1027-12 Mos -1026		
	Period End. Dec. 31— 1937—3 M x Income. \$1,347,986	or1026 102719 Mor1026

Surplus def.\$615,278 \$675,572 \$18,858 \$342,629 Earns, per sh. on 1,963,-264 shs. capital stock (par \$25) \$0.68 \$0.85 \$4.01 \$2.68 x Income (including dividends from subsidiary companies) after deducting for expenses, taxes, depreciation, maintenance, repairs, depletion and contingencies.

Tazability of Dividends—
Stockholders on Jan. 29 received the following notice:
The officers are of the opinion that dividends paid during 1937 should be allocated as between taxable and non-taxable distributions under Section 115 (b) of the Revenue Act of 1936 as follows:

\$342,629

Chronicle				921
Div. Date No. Paid 257 Feb. 10	(P	Taxable er Share)	Non-Taxable (Per Share)	(Per Sha
259 May 10		.35025 .35025	\$.14975 .14975 .14975	\$.50 .50
260 June 10	*******	$35025 \\ 35025$.14975	.50
262 Sept. 10		.35025 .35025 .70048	$.14975 \\ .14975$.50
264 Dec. 10			.29952	1.00
Totals Year 1937 The above allocations have pending completion of the usual a —V. 145, p. 3204.	ave been te	ntatively app	upon said I	Departmen
New Orleans Tex See Missouri Pacific I	R., above.	-V. 146, p.	New Direct 761.	tors—
New York Centr	1937	Earnings— 1936	1935	1934
December— Gross from railway Net from railway Net after rents From Ion	3,031,450	\$34,607,189 9,808,394	\$28,227,324 5,113,189	\$24,632,2 5,188,3
Gross from railway Net from railway Net after rents	366,226,126			295,084,8 70,913,1 29,160,9
-V. 146, p. 445. New York Chica Chesapeake & Ohio-		Louis RF	R.—Direct	Control
See latter company ab New York Conne	oveV. 14		0.08	
December— Gross from railway	1937	1936	1935	1934
Net from railway Net after rents From Jan. 1	\$174.765 116,922 66,190	\$256,699 200,768 98,757	\$239,081 163,278 101,810	\$229.6 175.0 134,4
Gross from railway Net from railway Net after rents —V. 146, p. 116.	2.497,952 1,851,163 1,142,948	2,830,931 2,193,345 1,387,771	2,727,298 2,076,792 1,256,610	2,700,4 2,109,5 1,263,6
New York New Seeks to Protect Prefer			rd RR.—	Committ
The committee organishterest, headed by Harrappeal to other holders			f preferred s	tockholde
The committee calls at of the reorganization plan Interstate Commerce Co. and a third would subject plan submitted by the bol 1/4 shares of new comm now owned. The commiand that it should be acti	tention of p	oreferred stoc	kholders to t	he fact th
Interstate Commerce Co. and a third would subject	mmission,	two would weavy assessmen	ipe out your ent. Under a	investme
plan submitted by the bo	ard of direc on stock in	tors of the rai	iroad) you w each share	ould recei of preferr
now owned. The commi and that it should be acti	ttee believe vely suppor	s that plan to ted by you."	be sound a	nd equital
Abandonment-				
permitting abandonment	by the trus	tees of part of	of the line of	railroad o
The Interstate Comme permitting abandonment tending from the north e 300 feet south of the sidi mately 7.43 miles, all in	ng at Stepn Fairfield Co	ey, in the tov unty, Conn	vn of Trumb V. 146, p.	ull, appro 761.
New York & Ric	hmond (Gas Co.—I	Preliminary	Earnin
Period End. Dec. 31— Operating revenues	1937—Mo \$98,811	*94,643	1937—12 A \$1,167,924	
Gross income after retire-				
ment accruals	15,588	22,812	263,634 116,299	
Net income Note—The company is	of the opin	ion that it ha	116,299 s no liability	136,6
Note—The company is surtax on undistributed n	of the opin	ion that it had or 1937.—V.	116,299 is no liability 146, p. 116.	136,6 for Feder
Note—The company is surtax on undistributed n	of the opin	ion that it had or 1937.—V.	116,299 is no liability 146, p. 116.	136,6 for Feder
Note—The company is surtax on undistributed n	of the opin	ion that it had or 1937.—V.	116,299 is no liability 146, p. 116.	136,6 for Feder
Net income	of the opin et income for orp. of I was net asses benture, \$6 e of c.ass 1 B1, 1936 we ass A pref.	ion that it had r 1937.—V. 1 Maryland— ts as of Dec d7 for each sh 3 common st re \$4,194 for stock and \$22	116,299 s no liability 146, p. 116. - Annual h . 31, 1937 et are of class h ock. Corres each \$1,000 .59 for each s	for Fede Report— quivalent A pref. sto ponding 1 debentus hare of cla
Net income	of the opin et income for forp. of M ws net asses benture, \$6- e of c.ass I \$1, 1936 we ass A pref. s oration and, 945, compa largest inve	Maryland—ts as of Dec 47 for each sh 3 common stock and \$22 subsidiaries are dwith \$48, stments were Torp. Sch	116,299 s no liability 146, p. 116. — Annual R . 31, 1937 ecare of class A ock. Corres each \$1,000 .59 for each s at the end of 849,721 on D	136,6 for Feder Report— quivalent A pref. sto ponding r O debentum hare of cls 1937 had ec. 31, 193
Net income	of the opin et income fe forp. of I ws net asse benture, \$6 e of c.ass I sl. 1936 we ass A pref. sooration and 945, compa largest inveudson Power ididland Cor Income Acc	Maryland—ts as of Dec 47 for each sh a common store \$4,194 for stock and \$22 subsidiaries ared with \$48, stments were r Corp., School out Years En count Years En count Years En	116,299 s no liability 146, p. 116. —Annual h . 31, 1937 ecare of class A ock. Corres each \$1,000 .59 for each s at the end of 849,721 on D in the securit belikpof, Hut aded Dec. 31	136,6 for Feder Report— quivalent A pref. sto ponding r debentum hare of cla 1937 had ec. 31, 193 ies of Nia tton & Pon
Net income	of the opin et income fe forp. of f ws net asse benture, \$6 e of c.ass I \$1, 1936 we ass A pref. s oration and 1945, compa largest inve udson Powe fidland Cor Income Acc. 1937 \$1,375,525	Maryland—ts as of Dec 47 for each sh as of cotock and \$22 steed with \$48, stments were properties. Subsidiaries are Corp., School 1936 1,484,383	116,299 146, p. 116. —Annual h. 31, 1937 ecare of class hock. Correscent \$1,000 .59 for each \$1,000 in the securit cellkpof, Hut aded Dec. 31 1935 \$603,975	136,6 for Feder Report— quivalent A pref. sto ponding r debentur hare of cla 1937 had ec. 31, 193 ies of Nia ton & Pon 1934 8605 5
Net income	of the opin et income for orp. of Men assebenture, \$6 e of cases I 11, 1936 we ass A pref. separation and 945, compa largest inveudson Power income Accu.	Maryland- ts as of Dec for each sh common st c	116,299 s no liability 146, p. 116. —Annual h . 31. 1937 et are of class h ook. Corres each \$1,000 .59 for each s at the end of 849,721 on D in the securit belikpof, Hut aded Dec. 31 1935	136,6 for Feder Report— quivalent A pref. sto ponding r debentur hare of cla 1937 had ec. 31, 193 ies of Nia ton & Pon 1934 8605 5
Net income Note—The company is surtax on undistributed note that the surtax on undistributed note that the surtax on undistributed note that the surtax of the surtax of clean of the surtax of the corp. Included that the surtax of the corp. Niagara H. S. Tone report states that the surtax of the corp. Niagara H. S. Tone report states that the surtax of the corp. Niagara H. S. Tone surtax of the surtax	of the opin et income fet forp. of I ws net asse benture, \$6 ee of c.ass 1 i1, 1936 we ass A pref. sooration and .945, compa largest inveudson Power income Acc 1937 \$1,375,525 551,346	Maryland- ts as of Dec for each sh for each sh for each sh common st for \$4,194 for stock and \$22 subsidiaries for each sh stments were for Corp., Schor for for for for for for for for for f	116,299 146, p. 116. —Annual H. 31, 1937 et are of class Acck. Corresceach \$1,000 .59 for each state the end of \$49,721 on Din the securit cellkpof, Huttaded Dec. 31 1935 \$603,975 531,567	136,6 for Feder Report— quivalent A pref. sto ponding r debentur hare of cla 1937 had ec. 31, 193 ies of Nia ton & Pon 1934 8605 5
Net income Note—The company is surtax on undistributed n Niagara Share C The annual report sho \$2,705 for each \$1,000 de and \$11.19 for each shar sest values as of Dec. \$1,209 for each share of cle common stock. Investments of the corpudicated value of \$31,483 for eaport states that the ara Oil Corp., Niagara H sroy, Inc., and Marine M Consolidated Dividends Interest Syndicate profits. Rents received Commissions Miscellaneous	of the opin et income for forp. of I was not assessed to the error of	Maryland- ts as of Dec for each sh for each f	116,299 s no liability 146, p. 116. —Annual h . 31, 1937 ecare of class A cock. Corres each \$1,000 .59 for each s at the end of \$49,721 on D in the securit belikpof, Hut aded Dec. 31 1935 \$603,975 531,567 ———————————————————————————————————	136,6 for Feder
Net income	of the opin et income for forp. of I was not assessed to the error of	Maryland- ts as of Dec for each sh for each sh for each sh common st for \$4,194 for stock and \$22 subsidiaries for each sh stments were for Corp., Schor for for for for for for for for for f	116,299 146, p. 116. —Annual H. 31, 1937 et are of class Acck. Corresceach \$1,000 .59 for each state the end of \$49,721 on Din the securit cellkpof, Huttaded Dec. 31 1935 \$603,975 531,567	136,6 for Feder
Net income Note—The company is nurtax on undistributed note that the number of the annual report sho \$2.705 for each \$1,000 de and \$11.19 for each share of classes to values as of Dec. 31,209 for each share of classes to the number of the corp. In the number of the num	of the opin et income for forp. of I was not assessed to the error of	Maryland—ts as of Dec 47 for each sh as of Dec 47 for each sh as common stock and \$22 steed with \$48, stments were ar Corp., School 1,484,383 497,227 \$2,014,380 159,406 632,500	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 et are of class Acck. Corres each \$1,000 .59 for each s at the end of 849,721 on D in the securit bellkpof, Hut aded Dec. 31 1935 \$603,975 531,567 11,992 \$1,147,917 129,922	136,6 for Feder
Net income Note—The company is nurtax on undistributed in Niagara Share C The annual report sho \$2.705 for each \$1,000 de ind \$11.19 for each share of cl 8 common stock. Investments of the corpudicated value of \$31,483 for eroport states that the ra oil Corp., Niagara H roy, Inc., and Marine M Consolidated Dividends Interest Syndicate profits Rents received Commissions Miscellaneous Total gross income General expenses Interest on funded debt Amortization of bond discount and expense Inc. tax paid at source on debentures	of the opin et income fe forp. of I was net asse benture, \$6 e of c.ass I sl. 1936 we ass A pref. sooration and 945, compa largest inveudson Power ididland Cor Income Acc 1937 \$1.375,525 551,346 172,723 631,728 29,351 6,882	Maryland—ts as of Dec 47 for each sh as of Dec 47 for each sh as common stock and \$22 steed with \$48, stments were ar Corp., School 1,484,383 497,227 \$2,014,380 159,406 632,500	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Aock. Corres each \$1,000 .59 for each \$1,000 state the end of 849,721 on Dein the securit belikpof, Hut 1935 \$603,975 531,567 ———————————————————————————————————	136,6 for Feder
Net income	of the opin et income fe income fe or c. ass I st. 1, 1936 we ass A pref. s oration and op45, compa largest inve udson Powe fidland Cor Income Acc. 1937 \$1,375,525 551,346	Maryland— ts as of Dec 47 for each sh as of Stock and \$22 subsidiaries are dwith \$48, stments were are Corp., Schor 1936 1,484,383 497,227 31,965 804 \$2,014,380 159,496 632,500 29,737	116,299 s no liability 146, p. 116. —Annual h. 31, 1937 ecare of class hock. Correscents \$1,000 .59 for each \$1,000 in the securit cellkpof, Hutter 1935 \$603,975 531,567	136,6 for Feder 138,6 for Fede
Net income	of the opin et income fe forp. of I ws net asse benture, \$6 e of c.ass 1 31, 1936 we ass A pref. s oration and 945, compa largest inveudson Powe (Idland Cor Income Acc 1937, 375, 525 551, 346 172, 723 631, 728 29,351 6.882 409	Maryland— ts as of Dec 47 for each sh as of Stock and \$22 subsidiaries are dwith \$48, stments were re Corp., Schor 1936 1,484,383 497,227 31,965 804 \$2,014,380 159,406 632,500 29,737 6,629	116,299 s no liability 146, p. 116. —Annual h. 31, 1937 ecare of class hock. Corres each \$1,000 .59 for each \$1,000 state end of \$49,721 on Doin the security cellkpof, Hutter and the security and Dec. 31 1935 \$603,975 531,567	136,6 for Feder Report— quivalent A pref. sto ponding n debentum hare of cla 1937 had ec. 31, 193 ies of Nia ton & Poi 1934 \$605,5 623,4 3,1 10,4 136,0 1,7 \$1,380,3 3,82,1 665,5 31,4 6,3 6,9 22,8 C1113,4 59,3
Net income	of the opin et income fe income fe or c. ass I st. 1, 1936 we ass A pref. s oration and op45, compa largest inve udson Powe fidland Cor Income Acc 1937 \$1,375,525 551,346 172,723 631,728 29,351 6,882 29,351 6,882 409 c37,410	Maryland— ts as of Dec 47 for each sh as of Stock and \$22 subsidiaries; red with \$48, stments were or Corp., Schor 1936 1,484,383 497,227 31,965 804 \$2,014,380 159,496 632,500 29,737 6,629 a44,272	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Acck. Corres each \$1,000 .59 for each \$1,000 state end of 849,721 on De in the securit belikpof, Hut aded Dec. 31 1935 \$603,975 531,567 ———————————————————————————————————	136,6 for Feder Report— quivalent A pref. sto ponding n debentum hare of cla 1937 had ec. 31, 193 ies of Nia ton & Poi 1934 \$605,5 623,4 3,1 10,4 136,0 1,7 \$1,380,3 3,82,1 665,5 31,4 6,3 6,9 22,8 C1113,4 59,3
Net income	of the opin et income fe income fe or c. ass i state income fe of c.ass i state income for income fe of in	ion that it has r 1937.—V. Maryland—ts as of Dec 47 for each sh 36 common stock and \$22 tred with \$48, stments were m Corp., School 29,737 6,629 444,272	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Aock. Corres each \$1,000 .59 for each \$1,000 state end of s49,721 on Din the securit cellkpof, Hut 1935 \$603,975 531,567 11,992 382 \$1,147,917 129,922 635,873 30,312 6,234 3,157 Cr197,672 63,270 713	136,6 for Feder Report— quivalent A pref. sto ponding n 0 debentum hare of cls 1937 had ec. 31, 193 ies of Nia ton & Pon 1934 \$605,5 623,4 136,0 1,7 \$1,380,3 382,1 665,5 31,4 6,3 6,9 22,8 Cr113,4 59,3 53,8 3,7
Net income	of the opin et income fe income fe or c. ass I st. 1, 1936 we ass A pref. s oration and op45, compa largest inve udson Powe fidland Cor Income Acc 1937 \$1,375,525 551,346 172,723 631,728 29,351 6,882 29,351 6,882 409 c37,410	ion that it has r 1937.—V. Maryland—ts as of Dec 47 for each sh 3 common st re \$4.194 for stock and \$22 steed with \$48, stments were properties of the stock and \$2.3497.227 31.965 3497.227 31.965 3497.227 31.965 6029 344.272	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Acck. Corres each \$1,000 .59 for each \$1,000 state end of 849,721 on De in the securit belikpof, Hut aded Dec. 31 1935 \$603,975 531,567 ———————————————————————————————————	136,6 for Feder Report—quivalent A pref. sto ponding r debentum hare of cla 1937 had ec. 31, 193 ies of Nia ton & Poi 1934 \$605,5 623,4 3,1 10,4 136,0 1,7 \$1,380,3 382,1 665,5 31,4 6,3 6,9 22,8 C:113,4 59,3 53,8 3,7 \$261,5
Net income	of the opin et income for or of la was net assebenture, \$6 e of c.ass I sl. 1936 we ass A pref. so oration and op45, compa largest inveudson Power didland Cor Income Acc 1937 \$1.375.525 551.346 172.723 631,728 29,351 6.882 409 e37,410 4.150 762 \$1.087,548	ion that it has r 1937.—V. Maryland—ts as of Dec 47 for each sh 36 common store \$4,194 for stock and \$22 subsidiaries; red with \$48, stments were a Corp., Schrout Years En 1936 1,484,383 497,227 31,965 804 \$2,015,366 632,500 29,737 6,629 a44,272 13,623 3,931 639 \$1,123,642	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Acck. Corres each \$1,000 .59 for each s at the end of 849,721 on D in the securit bellkpof, Hut aded Dec. 31 1935 \$603,975 531,567 ———————————————————————————————————	136,6 for Feder Report— quivalent A pref. sto Dedonting not be the story of the sto
Net income	of the opin et income fe income fe or c. ass I state asse benture, \$6 e of c.ass I state ass A pref. s	ion that it has r 1937.—V. Maryland—ts as of Dec 47 for each sh 3 common stock and \$22 sred with \$48, stments were cr Corp., School 29,737 6,629 444,272 13,623 3,931 639 \$1,123,642 1,196,022 \$2,319,664	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Acck. Corres each \$1,000 .59 for each \$1,000 state end of 849,721 on Din the securit belikpof, Hut aded Dec. 31 1935 \$603,975 531,567 ———————————————————————————————————	136,6 for Feder Report— quivalent A pref. sto ponding n 0 debentum hare of cla 1937 had ec. 31, 193 les of Nia ton & Poi 1934 \$605,5 623,4 3,1 10,4 136,0 1,7 \$1,380,3 382,1 665,5 31,4 6,3 6,9 22,8 Cr113,4 59,3 53,8 3,7 \$261,5 960,10 1,3
Net income	of the opin et income fe income fe or c. ass is a pref. s oration and op 45, compa largest inve udson Powe didland Cor Income Acc. 1937 \$1,375,525 551,346 172,723 631,728 29,351 6,882 409 e37,410 41,50 762 \$1,087,548 1,243,845 1,243,845	ion that it has r 1937.—V. Maryland—ts as of Dec 47 for each sh 36 common st re \$4,194 for stock and \$22 sted with \$48, stments were rr Corp., School 29,737 6,629 444,272 13,623 3,931 639 \$1,123,644 801	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Ack. Corres each \$1,000 .59 for each \$1,000 .59 for each \$1,000 in the securit cellkpof, Hut aded Dec. 31 1935 \$603,975 531,567 —11,992 635,873 30,312 6,234 3,157 Cr197,672 63,270 —713 \$476,109 1,029,857 2,317 \$1,508,283	136,6 for Feder Report— quivalent A pref. sto ponding r debentum hare of cla 1937 had ec. 31, 193 les of Nia ton & Poi 1934 \$605,5 623,4 3,1 10,4 136,0 1,7 \$1,380,3 382,1 665,5 31,4 6,3 6,9 22,8 Cr113,4 59,3 53,8 3,7 \$261,5 960,1 1,3
Note—The company is surtax on undistributed note that the surtax of the company is surtax on undistributed note that the surtax on undistributed note that the surtax of the common stock. The annual report sho \$2,705 for each \$1,000 de and \$11,19 for each share and the surtax of the common stock. Investments of the corpudicated value of \$31,483 The report states that the ara oil Corp., Niagara Heroy, Inc., and Marine Maroy, Inc., and the surtax on the surtax of bond discount and expense Interest on funded debt. Amortization of bond discount and expense Int. on unfunded debt. Reserved for taxes. Sec. losses of subsidiaries charged against inc. Miscellaneous expenses. Net income expenses arried surplus Miscell adjust. applic. to prior years (net). Divs. on pref. stock. Gross earned surplus Miscell, adjust. applic. to prior years (net). Divs. on pref. stock. Sash div. on class B common stock.	of the opin et income fe income fe or c. ass i state of the opin et income fe or c. ass i state of the of c. ass i state of the or come of the or come of the or c. ass i state of the or c. as i state of th	ion that it has r 1937.—V. Maryland—ts as of Dec 47 for each sh 3 common stock and \$22 sred with \$48, stments were cr Corp., School 29,737 6,629 444,272 13,623 3,931 639 \$1,123,644 182,226	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Acck. Corres each \$1,000 .59 for each s each \$1,000 for each \$1,000 fo	136,6 for Feder Report—quivalent A pref. sto ponding n 0 debentur hare of cis ec: 31, 193 ies of Nia tton & Por \$1,380,3: 3,11 3,40 1,7 \$1,380,3: 3,14 63,3 6,9 22,8 C:113,4 59,3: 53,8 53,8 3,7 \$261,5 960,10 1,3 \$1,222,9 181,3
Note—The company is surtax on undistributed note that the surtax of the company is surtax on undistributed note that the surtax of the common stock. The annual report sho \$2,705 for each \$1,000 de and \$11,19 for each share and \$11,19 for each share of class of the common stock. Investments of the corpudicated value of \$31,483 The report states that the ara Oil Corp., Niagara Heroy, Inc., and Marine Maraoy, Inc., and Marine Miscellaneous Total gross income—General expenses—Interest on funded debt—Amortization of bond discount and expense—Int. on unfunded debt—Reserved for taxes—Sec. losses of subsidiaries charged against inc. Miscellaneous reserves—Special legal expenses—Loss on foreign exchange Miscellaneous expenses—Net income—Previous earned surplus—Previous earned surplus—Previous earned surplus—Miscellaneous expenses—Net income—Previous earned surplus—Stock div. on class B common stock——Seserve for contingencies int. on Fed. income tax not or Fed. in	of the opin et income fe income fe or c. ass is se penture, \$6 e of c.ass is 1, 1936 we ass A pref. so oration and op45, compa largest inve udson Powe fidland Cor Income Acc. 1937 \$1,375,525 551,346	ion that it has or 1937.—V. Maryland—ts as of Dec 47 for each sh of Dec 47 for each sh or 1936 for each sh or each s	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Ack. Corres each \$1,000 .59 for each \$1,000 .59 for each \$1,000 in the securit cellkpof, Hut aded Dec. 31 1935 \$603,975 531,567 —11,992 635,873 30,312 6,234 3,157 Cr197,672 63,270 —713 \$476,109 1,029,857 2,317 \$1,508,283	## Appending the profession of
Note—The company is surtax on undistributed note that the surtax of the company is surtax on undistributed note that the surtax of the surtax of the surtax of cach \$1,000 de and \$11.19 for each share of cle company is surtax of the company in the surtax of t	of the opin et income fe income fe forp. of I was net asse benture, \$6 e of c.ass I \$1, 1936 we ass A pref. sooration and op45, compa largest inve udson Power fidland Cor Income Acc 1937 \$1,375,525 551,346 172,723 631,728 29,351 6,882 409 e37,410 41,50 43,631 1,243,845 1,243,845 1,243,845 883,193	ion that it has or 1937.—V. Maryland—ts as of Dec 47 for each sh of Dec 47 for each sh or 1936 for each sh or each s	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Acck. Corres each \$1,000 .59 for each s each \$1,000 for each \$1,000 fo	136.6 for Feder land land land land land land land land
Note—The company is surtax on undistributed notes that the surtax of the company is surtax on undistributed notes that the sure is a surtax of the control o	of the opin et income fe income fe or c. ass i se or c. ass i si, 1936 we ass A pref. so oration and g45, compa largest inve udson Power ididland Cor Income Acc 1937 \$1,375,525 551,346 172,723 631,728 29,351 6,882 409 c37,410 4,150 762 \$1,087,548 1,243,845 \$2,331,393 1,273 182,226 883,193	ion that it has r 1937.—V. Maryland—ts as of Dec 47 for each sh 3 common store \$4,194 for stock and \$22 subsidiaries; red with \$48, stments were r Corp., School 29,737	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Acck. Corres each \$1,000 .59 for each s each \$1,000 for each \$1	136.6 for Feder 136.6 for Feder Report—quivalent Apref. stop ponding 1937 had a ec. 31, 193 les of Nia ton & Por 1934 \$605,5 623,4 3,1 10,4 136.0 1,77 \$1,380,31 865,5 31,4 6,3 6,9 22.8 Cr113,4 53,8 3,77 \$261,5 960,14 1,3 \$1,222,9 181,3
Note—The company is surtax on undistributed note that the surtax of the company is surtax on undistributed note that the surtax of the surtax of the surtax of the common stock. Investments of the common stock. Investments of the corpudicated value of \$31,483 The report states that the ara oil Corp., Niagara Heroy, Inc., and Marine Marin	of the opin et income fe income fe income fe or c.ass I st. 1, 1936 we ass A pref. s. 1, 1937 st. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	ion that it has r 1937.—V. Maryland—ts as of Dec 47 for each sh 3 common stock and \$22 steed with \$48, stments were cr Corp., School 29,737 6,629 444,272 13,623 3,931 639 \$1,123,642 1,196,022 \$2,319,664 892,792 \$1,243,845 \$80 63	116,299 s no liability 146, p. 116. —Annual H. 31, 1937 ecare of class Acck. Corres each \$1,000 .59 for each \$1,000 .59 for each \$1,000 in the securit cellkpof, Hut aded Dec. 31 1935 \$603,975 531,567	136,6 for Feder Report—quivalent A pref. sto ponding n 0 debentur hare of cis ec: 31, 193 ies of Nia ton & Poi 1934 \$605,5 623,4 136,00 1,7 \$1,380,3 382,1 665,5 31,4 6,3 382,1 665,5 31,4 6,3 382,1 665,5 31,4 6,3 382,1 665,5 31,4 6,3 382,1 665,5 31,4 6,3 382,1 665,5 31,4 6,3 382,1 665,5 31,4 6,3 381,222,9 181,3 53,8 69-0,1 1,3 \$1,222,9 181,3

taxes paid to foreign governments, \$15,4	81 Federal capital stock and pay-
roll taxes, \$15,082 provision for Federal n	ormal tax and State franchise taxes
and \$4,988 provision for surtax on undis	stributed profits.

	and \$4,988 provision for surtax on undistributed profits.
7	Consolidated Statement of Capital Surplus Dec. 31, 193
\$25,389,680	Capital surplus, Jan. 1, 1937
3,545	chased for treasury
	expense applicable thereto) Recoveries from miscellaneous reserves, &c.
7,443	Recoveries from miscenaneous reserves, &c
\$25,401,250	Gross capital surplus
5,286,696	bonds based on original cost
Cr4,314,730	
16,027,416	Adjustment to conform with value of investments and U. S. Treasury bonds
171,544	Adjustment to par value of 16,760 12-40 shares of class B com- mon stock acquired for treasury
88 230 325	Capital surplus, Dec. 31, 1937

onsolidated Bale	ance Sheet Dec. 31		
7 1936	1	1937	1936
8	Liabilities-	8	8
	Accounts payable.	12,295	83,789
		105,952	106,417
,369 242,439	20-yr. 51/2 % conv.		
,188 130,311	debs., due 1950_1	1,452,000	11,500,000
	Reserves for taxes.	37,654	61,429
,945 48,849,722	Res. for conting's.	1,500,000	1,500,000
			3.037.100
.961 391,864	Class B com. stock		
,846 23,004	(par \$5)	7,376,895	7,460,697
	Capital surplus	8,230,325	25,389,680
	Earned surplus	1,264,701	1,243,844
	7 1936 \$,513 745,618 ,369 242,439 ,188 130,311 ,945 48,849,722 ,961 391,864	Liabilities— Accounts payable. Jacounts payable. Link dilvs. pay Jacounts payable. Link dilvs. pay Jacounts payable. Link dilvs. pay debs., due 1950.1 Reserves for taxes. Res. for conting's. Class A pref. stock (par 85) Capital surplus	7 1936 \$ Liabilities— \$ 1937 Accounts payable 12,295 Int. & divs. pay 105,952 105,

Total 32,996,822 50,382,957 Total 32,996,822 50,382,957 **x After reserves.** y Indicated present value. z Cash only —V. 145, p. 3825.

Nami Vante Talanhama Ca

New York Telephone Co.—Earnings Period Ended Dec. 31, 1937— Operating revenues Operating expenses Operating taxes	3 Months \$53,118,667 36,592,876	12 Months \$206,296,463 140,643,740 29,311,615
Net operating incomeOther income (net)	\$9,256,018 602,880	\$36.341,108 2,426,440
Total income		\$38,767,547 4,352,195
Total net income	\$8,653,487 8,426,000	\$34.415,352 34.584,000
Balance —V. 146, p. 445.	\$227,487	def\$168,647

Noblitt-Sparks Industries, Inc.—Annual Report— The annual report, covering operations for the year ended Dec. 31, 1937.

The annual report, covering operations for the year class of states:

Net sales set a new high record, totaling \$10,195,013. This represents a gain of approximately 9% over 1936, the previous record year. Earnings, after all charges, were \$924,049, or \$4.8~ per share, based on 190,687 shares, as against \$1,044,094, or \$6.57 per share on 158,874 shares in 1936.

The sale of 31,781 shares of additional stock enabled the company to close the year with the best cash position in its history, total cash as of Dec. 31, 1937, being \$1,336,494. The added capital obtained through this sale of stock made unnecessary the bank loans which at one time in 1936 were in excess of \$1,000,000.

Income Account Years Ended Dec. 31

Net sales Cost of goods sold Sell. & gen, expenses Misc. deducts, from in-	\$10,195,013 7,837,145 1,118,195	\$9,353,174 6,880,227 1,022,007	\$7,760,536 6,213,285 789,635	\$5,369,681 4,338,622 604,364
come, net Fed. income & excess	79,832	95,650	93,908	72,824
profits taxes	y235,792	311,196	105,843	51,160
Net income Surplus, bal. Jan. 1 Net adjust. applic. to	\$924,049 1,672,326	\$1,044,094 1,178,842	\$557,865 824,782	\$302,712 691,019
prior years	a32,634		124	
Total surplus Divs. paid & declared Adj. of res. for deprec	\$2,629,008 556,171	\$2,222,936 x 550,611	\$1,382,647 202,502	\$993,731 165,001
Add'l Fed. inc. tax paid				3,947
for 1933 Additions to reserve, &c_	z 19,627		1,303	
Surplus, Dec. 31 Shares com. stock Earns, per share	\$2,053,210 190,687 \$4.84	\$1,672,326 158,874 \$6.57	\$1.178,842 150,000 \$3.71	\$824,782 150,000 \$2.01

saras. Per share—\$4.84 \$6.57 \$3.71 \$2.01 \$\times\$ Dividends declared and paid in cash (regular) \$262.504, special dividend paid in cash to holders of 17,144 shares (elective) \$25,716 and special dividend paid in stock to holders of 132,856 shares (elective): total shares issued 6,642 valued at market, Dec. 21, 1936, \$262,390. y Includes surtax. z Additions to reserve for possible losses in collection of trade accounts receivable. a Net adjustments applicable to prior years depreciation disallowed by Treasury Department less additional taxes resulting thereform.

		Balance Sh	eet Dec. 31		
Assets—Cash_Com.stk. of An			Accounts payable. Accruais	1937 \$140,884 78,060	1936 \$417,353 99,847
lean Nat. Bar Receivables Inventories	1,025,416	13,500 1,442,384 1,083,468	Miscell. taxes Res. for Workmen's compensation	258,195 13.922	311,196
Cash value insu Ctf.of int.in as	r 67,144 sets	51,873	x Capital stock Profit and loss	953,435	794,374
of closed ban y Fixed assets. Deferred charge	777,652	2.725 732,949 363,682	paragraphic	3,727,800	2,214,616

Total\$5,172,294 \$3,851,308 Total Total......\$5,172,294 \$3,851,308 Total......\$5,172,294 \$3,851,308 x Represented by 190,687 shares common stock, par \$5 in 1937 and 158,874 no par shares in 1936. y After depreciation. z Includes paid-in surplus balance Jan. 1, 1937, \$542,290, excess of market over par of 32 shares issued to employees as authorized by the directors Nov. 19, 1936, to be issued Dec. 24, 1936, but not actually issued until in 1937, \$1,108, excess of sale price over par value of 31,781 shares, less underwriters' commissions and expenses incidental to registration and issuance of stock, \$1,131,217, total \$1,674,616 less excess of cost over par value of 16-20-share purchased for cancellation, \$26, total paid-in surplus, \$1,674,590.\$5,172,294 \$3,851,308

To Increase Directorate-

Stockholders at their annual meeting Feb. 15 will be asked to approve an increase in board of directors to 11 members from nine.—V. 145, p. 3825.

Noma Electric Corp. 40-Cent Dividend-

Noma Electric Corp.—40-Cent Dividend—
The directors have declared a dividend of 40 cents per share on the common stock, payable Feb. 23 to holders of record Feb. 10. A similar amount was paid on Feb. 18, 1937 and on April 15, 1936, this last being the first dividend paid since Feb. 1, 1932 when a regular quarterly dividend of 10 cents per share was distributed.—V. 145, p. 2234.

Nortolk & South	iern KK.	-Eurnings		
December— Gross from railway Net from railway Net after rents	1937 \$319.834 10,734 19,270	1936 \$353,315 91,059 63,557	1935 \$302,642 33,471 10,508	1934 \$322,130 46,158 9,648
From Jan. 1— Gross from railway Net from railway Net after rents	$\substack{4,871,214\\985,881\\378,782}$	$\substack{4,414,689\\841,801\\302,538}$	$\substack{4,618,921\\898,611\\325,428}$	4,763,117 1,139,986 489,653

Northern Insurance Co. of N. Y.—Extra Dividend—
The directors on Jan. 31 declared an extra dividend of \$1 per share in addition to the regular semi-annual dividend of \$1.50 per share on the common stock, par \$12.50 both payable Jan. 31 to holders of record Jan. 15. Similar payments were made on July 29 and on Jan. 15, 1937. Extra dividends of 50 cents per share were paid on July 30, and Jan. 27, 1936 and on July 29, and Jan. 28, 1935.—V. 145, p. 446.

Northern Pacific Ry.—Earnings

1401 61161 11 1 46111				
December— Gross from railway Net from railway Net after rents	515,596	\$5,395,723 1,723,270 1,379,559	1935 \$4,256,781 1,276,414 1,222,487	\$3,806,986 716,565 944,611
From Jan. 1— Gross from railway Net from railway Net after rents V 146 p 605	64,851,201 $12,839,538$ $10,651,002$	61,906,306 13,587.931 10,788,187	53.830,038 9,736,438 7,608,789	51,407,775 9,856,962 7,915,209

Northern States Power Co. (Del.)—Weekly Output— Electric output of the Northern States Power Co. system for the week ended Jan. 29, 1938, totaled 25,704,430 kwh.. an increase of 2%, compared with the corresponding week last year.—V. 146, p. 762.

Northern States Power Co. (Wis.)—Denied Financing—The Wisconsin P. S. Commission has denied company authority to issue additional securities to its parent company in settlement of a \$17,000.000 open account and also to make certain rearrangements of its capital structure. This action has temporarily blocked further progress on an expected bond refunding program of the subsidiary.

Fred I. Hunt, Chairman of the Commission, explained that upon investigation the Commission found that the issuance of the securities would be in violation of the State law, as securities then would be outstanding in excess of the value of the company's assets. As an alternative the Commission suggested that the company write down the open account to \$6,000,000 or \$7,000.000 and it could then permit the securities to be issued. Chairman Hunt emphasized that the company's present funded debt is not excessive.—V. 143, p. 281.

Northwest Bancorporation-Annual Report-

Statement of Operating Ear	rnings and E I Affiliates fo	expenses of New Fraction Calendar Yo	orthwestern 130 pars	incorporation
Interest earned Other earnings	1937 \$9.072,593 3.729,615	1936 \$8,565,005 3,606,974	*1935 \$9,033,504 3,467,748	\$10,697,960 3,580,739
Gross earnings	\$12,802,208 1,411,560 4,636,241 2,757,342 317,094 710,456	\$12,171,979 1,495,778 4,371,847 2,806,312 302,888 720,662	\$12,501,253 2,188,604 4,454,964 2,941,332 105,085 705,422	\$14,278,699 2,928,108 4,444,034 3,476,698 666,103
Gross earnings Profit on securities sold.	\$2,969,516 339,036	\$2,474,492 857,522	\$2,105,846 1,891,225	\$2.763.757 1.768,161
Operating earnings Less minority interests	\$3,308,551 141,292	\$3,332,014 148,647	\$3,997,071 160,882	\$4,531,918 216,067
Operating earnings Charge-offs and write- downs on loans, secs.,	\$3,167,259	\$3,183,367	\$3,836,189	\$4,315,851
&c., less recov's, excl. amts. chgd. to reserves	1,034,633	969,745	1,006,852	1,217,199
Divs. on pref. stock & int. on capital debs	328,700	504,730	756,095	716,914
Net income for year-				

poration	Bancor-	1,803,926	\$1,708,892 \$2,0	73,241	\$2,381,737
x Adjusted.	Condensed	1 Comparati	ve Balance Sheet De	ec. 31	
	1937	1936		1937	1936
Assets-	8	8	LAabilities-	8	8
Inv. in capital stks of banks & othe	T		Accts. payable and accrued expenses	48,401	27,838
affiliated cos Bonds Cash	29,239,725 97,180 821,139	97,180			1,490,000
Accts. receivable.			Res. for conting's Capital stock, less	3,793,774	4,621,312
			Capital Stock, less	7 513 897	7 540 023

Surplus 18,838,567 15,439,437 _30,194,569 29,127,610 Total _____30,194,569 29,127,610 Total . V. 144, p. 947.

Northwestern Rell Telephone Co.—Earnings—

Period End. Dec. 31-	1937—Mon		1937—12 M	Mos.—1936
Operating revenues	\$2,802,262	\$2,734,770	\$33,696,419	\$32,266,963
Uncollectible oper. rev	10,944	21,754	102,063	123,006
Operating revenues Operating expenses	\$2,791,318	\$2,713,016	\$33,594,356	\$32,143,957
	2,016,231	1,951,205	22,811,794	22,016,874
Net oper. revenues	\$775,087	\$761,811	\$10,782,562	\$10,127,083
Operating taxes	387,632	300,706	x4,420,339	3,526,396

Net oper income \$387,455 \$461,105 \$6,362,223 \$6,600,687 x Includes amount of \$41,154 for possible additional Federal net income taxes for year 1936, due to adjustment of depreciation expenses for year 1936.—V. 146, p. 117.

Northwestern Public Service Co.—Accum. Divs.— Directors at a meeting held Jan. 31 declared dividends of \$1.75 per share on the 7% cum. pref. stock and \$1.50 per share on the 6% cum. pref. stock of the company, payable on March 1 to holders of record Feb. 19. Similar payments were made on Dec. 1, Sept. 1, and on June 1 last. See also V. 143, p. 3157, and V. 143, p. 2855, for detailed dividend record.—V. 14., p. 2859.

Ohio Bell Teleph	none Co.	-Earnings		
Period End. Dec. 31—	1937—Mos	nth—1936		Mos.—1936
Operating revenues	\$3,565,286	\$3,529,777		\$39,364,658
Uncollectible oper. rev	13,682	8,916		93,782
Operating revenues	\$3,551,604	\$3,520,861	\$41,920,140	\$39,270,876
Operating expenses	2,361,472	2,084,853	26,426,692	23,457,917
Net oper. revenues	\$1,190,132	\$1,436,008		\$15,812,959
Operating taxes	412,831	440,220		5,534,051
Net oper. income -V. 146, p. 285.	\$777,301	\$995,788	\$9,797,756	\$10,278,908

Ohio Finance Co.—New Director, &c.—W. C. Horn, President of Byers Machine Co., has been elected a director of this company, succeeding F. W. Freeman, deceased.

Company also announced appointment of O. T. Albright as Assistant Vice-President, and Neath O. Jones as Assistant Secretary and Assistant Treasurer.—V. 146, p. 285.

Ohio Edison Co.—Preliminary Earnings-

Period End. Dec. 31—	1937—Mon	144—1936	1937—12 M	fos.—1936
Gross revenue	\$1,687,743	\$1,727,245	\$19,701,471	\$17,785,487
Oper. exps. and taxes	739,125	792,425	9,460,919	8,588,476
Prov. for retir. reserve	200,000	125,000	x2,275,000	*1,500,000
Gross income	\$748,618	\$809,819	\$7,965,552	\$7.697,011
Int. & other fixed charges	257,361	261,459	3,232,377	3,511,429
Net income	\$491,257	\$548,360	\$4,733,175	\$4,185,581
Divs. on pref. stock	155,577	155,577	1,866,923	1,866,923
Balancex No provision was ma	\$335,680	\$392,783	\$2,866,252	\$2,318,658
	ade in 1936	or 1937 for	Federal surts	ax on undis-

tributed profits as all taxable income was distributed. New President-

At a meeting of directors held Jan. 28 A. C. Blinn was elected President of the company, succeeding the late T. A. Kenney. E. A. Oberlin Jr., President of the Firestone Park Trust & Savings Bank was elected a director.—V. 145, p. 4123.

Ohio Water Service Co.—To Pay 70-Cent Dividend—
The directors have declared a dividend of 70 cents per share on the class A common stock, no par value, payable March 31 to holders of record March 15. This compares with \$1 paid on Dec. 21 last; 70 cents paid on Sept. 30 last; a dividend of 60 cents was paid on June 30 last, and previously regular quarterly dividends of 50 cents per share were distributed.—V. 145, p. 3017.

Oliver Cromwell Hotel (14 West 72d St. Corp.)-Dis-

Central Hanover Bank & Trust Co., as trustee, is notifying holders of first morgage fee 6% serial gold bond certificates that funds, arising from the proceeds of sale of the mortgaged premises together with other funds deposited with the trustee, are available for distribution to those holders who did not assent to the plan of reorganization.

In order to receive payment, such certificates, accompanied by May 15, 1931, and subsequent coupons with executed ownership certificates, should be presented at the Corporate Trust Department, 70 Broadway, New York City.—V. 134, p. 2540; V. 145, p. 1749.

Ontario Loan & Debenture Co.-

Calendar Years Net earnings for t	he year	1937 \$281,121	1936 \$272,266	1935 \$293,805	1934 \$291.980
Balance brought i	forward year	107,264	104.998	101,194	84,213
Total surplus Dividends paid		\$388.385 200,000	\$377,264 230,000	\$394,999 240,000	\$376,193 240,000
Dom. Govt. inc. v Prov. for tax	var tax:	\$188,385	147,264	\$154,999	\$136,193
April- Write-off office p Transf. to invest.	remises	40,000 10,000 30,000	40,000	40,000	35,000
Bal. carried for	ward	\$108,385	\$107,264 neet Dec. 31	\$104,999	\$101,193
Assets-	1937	1936	Labuttes-	1937	1936 S
Office prem. (free- hold)	100,000	110,000	Debs., sterling cluding acer.	int. 702,848	795,403
for sale	672,435 0,493,922	11,033,008	Debs., curr., accrued inter Deposits Other liabilitie	rest_ 7,007,328 2,853,536	6,998,594 2,832,440 59,190
of properties Securs., incl. ac-	134,359		Capital stock Reserve fund	2,000,000	2,000,000
crued interest Loans on stocks &	3,311,039	3,532,631	Dividend paya Profit & loss ac	ble. 50,000	50,000 107,264
Deps. with and se- curities of other	33,861	21,588			
loan cos. of Can. Cash in chartered banks in Great	22,536	28,610			
BritainCash in chartered	5,680	5,310			
banks of Canada and on hand	419,607	511,743			
Total1		15,242,892	Total	15,193,440	15,242,892

Overseas Securities Co., Inc.—Annual Report—

The net assets of the company as of Dec. 31, 1937, based on market quotations, before deducting the outstanding debentures, amounted to \$1,673,094, equivalent to \$1,795 per \$1,000 of debentures, as compared with \$3,212 on Dec. 31, 1936. After deducting the outstanding debentures at par, the net assets per share of outstanding capital stock were equivalent to \$5.04, as compared with \$15.65 on Dec. 31, 1936.

Income Account for Years End. Dec. 31

Income from operations— Dividends Interest Miscellaneous	1937 \$115,849	1936
***************************************	12,421 850	\$84,717 1,348
Total income	\$129,121 35,090 51,197	\$86,065 48,838 52,050
Net profit from operations before loss from sales of securities. Net loss from sales of securities	\$42,834 50,353	loss\$14,823 prof106,111
Net loss for the year Distributions paid to shareholders during the year.		prof\$91,288 73,586
Balance of net loss for the year	\$110,539	prof\$17,702
Assets— c Cash Due for securities sold but not delivered Accrued interest and dividends receivable Investment securities Prepaid expenses	1937 \$79,995 55,593 5,120 1,583,437 1,678	1936 \$48,244 2,686 3,346,236 2,019
Total	\$1,725,823	\$3,399,186
Due for securities bought but not received. Sundry accts. pay., accr. Fed. & other taxes & exp. Accrued interest on 5% debentures. Reserve for directors' compensation. Reserve for managers' compensation. 5% gold debentures, 1947. 5% gold debentures, 1948. b Capital stock. Paid-in surplus. Profit and loss deficit. Net unreal. apprec. of invest. sec. over cost arising from valuation at market quotations.	\$29,825 d12,970 9,933 412,000 520,000 750,000 2,149,687 2,158,593	\$17,750 8,281 11,113 7,918 9,886 456,000 585,000 2,149,687 929,752

a Without deducting possible Federal taxes and directors' and managers' compensation, payable only if the appreciation is realized. b Represented by 147,172 no par shares. c Includes \$1,500 (\$2,350 for 1936) for matured debenture interest. d Includes \$9,243 provision for Federal surtax on undistributed profits.—V. 145, p. 2702. \$1,725,823 \$3,399,186

PENNSYLVANIA RAILROAD SERIAL SECURED

4's

January 1, 1939-1964

BOUGHT-SOLD-QUOTED

YARNALL & CO.

1528 Walnut St.

A. T. & T. Teletype-Phila. 22

Philadelphia

Ohio State Life Insurance Co.—Extra Dividend—
The directors have declared an extra dividend of 20 cents per share in addition to the regular quarterly dividend of 25 cents per share on the common stock, par \$10, both payable Feb. 1 to holedrs of record Jan. 27.—V. 144, p. 3185.

Ontario Mfg. Co.—Dividend Doubled—
The directors have declared a dividend of 50 cents per share on the common stock, no par value, payable April 1 to holders of record March 19. This compares with 25 cents paid on Dec. 20 last; 35 cents paid on Oct. 1 last; 50 cents on July 1 last; 40 cents on April 1, 1937, and dividends of 25 cents per share paid on Nov. 30. Oct. 20, Sept. 30, 1936, and each three months previously.—V. 145, p. 3664.

Outboard Marine & Mfg. Co. (& Subs.)—Earnings-

3 Months Ended Dec. 31—
Net loss after ordinary taxes, deprec. & other charges \$53,296

Vice-President Promoted— J. Stern, formerly Vice-President and Treasurer, has been elected Executive Vice-President and C. P. Rossberg, Secretary, took on the additional duties of Treasurer.—V. 146, p. 762.

Parker Rust-Pro	1937	1936	1935	c1934
Gross profit from manu-	1937	1936	1935	C1934
facturing operations	\$1,779,111	\$1,581,409	\$1,430,084	\$1,051,228
Selling, adver., shipping, gen. & admin. exp	425,653	377,041	356,490	232,085
Operating profitOther income	\$1,353,457 63,546	\$1,204,368 75,018	\$1,073,594 71,101	\$819,143 51,945
Tota income	\$1,417,004	\$1,279,386	\$1,144,695	\$871,088
Amortiz. of patents and patent litigation exp	See d	3.845	6,568	5,708
Prov. for loss on acct., &c Loss on bldgs. aband, &c	19,855			34,700 17,125 5,245
Exp. on rented propert's Prov. for contingencies_	4	1,075	13,415	0,230
Miscellaneous Prov. for Fed. inc. tax	3,969 a212,000	11.734 a182,085	$\frac{8,859}{163,034}$	117,243
Net profit	\$1,181,179	\$1,080,646	\$952,819	\$691,067
Shs. common stock out- standing	429,498	429,498	143,166	118,049
Earnings per share	\$.275	\$2.51	\$6.64	\$5.78 570,186
Preferred dividends	1.966 $1.073.745$	998.583	b 589,005	370,100

b Includes 10% stock dividend amounting to \$23,627. c Not consolidated. d Provision for depreciation \$25,301 and amortization of patents \$3,295, have been provided for in the year 1937.

	Co	nsolidated E	Balance Sheet Dec.	31	
Assets-	1937	1936	Liabilities-	1937	1936
Cash on hand and on deposit	\$258,611	\$218,025	Accts. payable Dividend payable.	\$100,415 161,062	\$75,472 161,061 16,464
U. S. Govt. securs. plus accrued int.	504,521	740,918	Prov. for Fed. tax. Res. for conting	$14,150 \\ 212,000 \\ 19,700$	182,085 21,200
a Cust.'s notes & accounts	128,530		7% cum. pref. stk.	27,270 1.073,605	28,060 1,072,441
Other assets	72,002 $1,015,110$		Surplus	780,862	824,805
b Land, buildings, mach. & equip	356,025	239,814			
Prepaid taxes, ins.	33,889	42,466			
supplies	20,375	18,706			
Total	2,389,064	\$2,381,590	Total	2,389,064	\$2,381,590

Total......\$2,389,064 \$2,381,590 Total........\$2,389,064 \$2,381,590 a After reserve of \$11,000 in 1937 and \$9,000 in 1936. b After allowance for depreciation of \$221,915 in 1937 and \$211,943 in 1936. c Represented by 2,607 no par shares, at stated value of \$558 (\$5,214 in 1936) and 429,219 (426,891 in 1936) shares, of \$2.50 par.

The shareholders at the annual meeting to be held Feb. 15 will vote on amending the articles of incorporation to decrease the capital stock by the number of preferred shares redeemed during 1937 and to decrease the authorized non par stock by the number of shares turned in during 1937 for exchange to \$2.50 par stock.

To Reduce Stock-

Stockholders at their annual meeting on Feb. 15 will consider amending the Articles of Incorporation so as to decrease the number of the preferred shares redeemed by the corporation during 1937, and to decrease the number of authorized non-par stock turned in for exchange for \$2.50 par stock during 1937.—V. 145, p. 3018.

Parker-Wolverine Co. - Acquisition Approved-New Vice-Presidert-

Stockholders on Jan. 31 approved the plan for acquiring the assets of the already 5% owned Modern Stamping & Manufacturing Co. Plan calls for the issuance of 15,153 shares of stock to be exchanged on the basis of one share of Parker-Wolverine Co. stock for four shares of Modern Stamping & Manufacturing Co. stock.

W. M. Hawkins, Secretary, was elected Vice-President and Assistant Treasurer. S. C. Hale was elected Secretary. Other officers were reelected.—V. 146, p. 763.

Peerless Weighing & Vending Machine Corp.-Exchange Time Extended-

The company on Jan. 31 sent holders of 6% bonds due Aug. 15, 1937, of General Vending Corp., holders of certificates of deposit representing said bonds, and holders of pref. stock and of common stock (or of voting trust certificates therefor) of Consolidated Automatic Merchandising Corp., a notice advising them that their rights to exchange the above securities for voting trust certificates representing preference stock and (or) common stock (as the case may be) of Peerless Weighing & Vending Machine Corp. pursuant to the modified plan of reorganization dated June 15, 1935, of Consolidated Automatic Merchandising Corp. and of General Vending Corp. was extended from Dec. 31, 1937, to July 1, 1938, and shall expire at the close of business of the latter date.—V. 145, p. 2401.

sylvania Reading Seashore Lines-Earnings

remnsylvania ivi	cading of	monto	1100	eriege.
December-	1937	1936	1935	1934
Gross from railway	\$330,787	\$410,135	\$372,309	\$386,823
Net from railway	def74.577	def13.985	def25,121	def15,676
Net after rents	def206,327	def146,915	def148,432	def139,906
From Jan. 1—	0.004.010	0 400 041	F 000 000	5,867,337
Gross from railway	6,304,813	6,488,041	5,686,620	
Net from railway	445,866	949,231	226,752	360,484
Net after rents	df1,733,363	df1,232,479	df1,697,564	df1,817,395
-V. 146, p. 118.				

Pennsylvania Salt Mfg. Co.—Earnings-

12 Mos. End. Dec. 31— 1937 1936 1935

Net profit after deprec.,
deple. and Fed. taxes x\$1,531,743 x\$1,589,201 \$1,160,654

Earns. per share on 150,000 shs. capital stock. \$10.21 \$10.59 \$7.74

x After deducting surtax and undistributed profits.
Note—Figures for 1937 are subject to audit.—V. 145, p. 3355. \$647,225 \$4.31

Peoples Light & Power Co.—Reorganization—
Federal Judge John P. Nields on Jan. 31 authorized the reorganization manager to proceed with the reorganization under the plan approved a year ago. A brief hearing was held on the steps proposed for effecting the plan. A further report is to be made to the Court Feb. 9.—V. 145, p. 3355.

Peoples Water & Gas Co. - Seeks Reissuance of Bonds-Company has filed with the Securities and Exchange Commission a declaration (File 43-102) under the Holding Company Act covering the reissue of \$400,000 of first mortgage 5% gold bonds, series A, to correct certain legal defects in the issuance of the bonds which are to be replaced. The declarant is a subsidiary of Federal Water Service Corp. and Utility Operators Co., both registered holding companies. Opportunity for hearing in this matter will be given Feb. 15.—V. 145, p. 3664.

Petroleum Corp. of America—Annual Report—
The company reports net income for the year 1937, exclusive of profits from security transactions, of \$2,538,520, after all expenses and provision for normal Federal income and excess profits taxes, equivalent to \$1.28 per share on 1,982,100 shares outstanding at Dec. 31. This compares with net income for the preceding year of \$1,810,326, equivalent to 90.5 cents per share on 2,000,000 shares outstanding on Dec. 31, 1936.
Net asset value per share on the 1,982,100 shares outstanding in the hands of the public at Dec. 31, 1937, taking the value of the corporation's securities at current prices at that date, was \$14.56, after deducting all liabilities and reserves, compared with \$23.94 per share at Dec. 31, 1936, on 2,000,000 shares then outstanding. The aggregate value of securities held in the corporation's portfolio, at current prices on Dec. 31, 1937, was \$28,642,570, showing unrealized depreciation from aggregate carrying values of \$8,007,999.

Income Account for Calendar Year

Inco	me Account	for Calendar	Year	
Cash dividendsUnderwriting compens'n	\$2,324,020 \$401,179	\$1,905,041	1935 \$758,689	\$1,101,914
Interest		253	2,322	6,670
Total_ Registrar & transf. fees_ Cap. stk., State fran-	\$2,725,199 11,914	\$1,905,294 11,591	\$761,011 10,444	\$1,108,584 11,400
chise, &c., taxes Other oper. expenses Prov. for normal Federal	$^{8,194}_{52,224}$	$\frac{3,149}{51,204}$	$9,951 \\ 45,246$	10,679 $44,816$
Prov. for excess prop. tax	97,034 17,311	29,023	102	
Net inc. for period Divs. paid in cash	\$2,538,520 2,534,709	$^{\$1,810,326}_{1,800,000}$	\$695,371 670,843	\$1,041,689 1,067,230
Balance Previous surplus Int. coll. on amts, due on	\$3,811 5,311,009	\$10,326 5,263,609	\$24,528 5,239,082	def\$25,541 5,264,623
capital stock		37,073		

Total surplus_____ \$5,314,820 \$5,311,009 \$5,263,609 \$5,239,082 x This item represents the management's valuation as at April 5,1937, of \$4 per warrant for 109,125 warrants for the purchase of Richfield Oil Corp. common stock received as underwriting compensation, less the corporation's proportionate share of syndicate expenses. The receipt of the warrants resulted in an increase of approximately \$75,000 in the provision for Federal taxes for 1937.

Statement of Surplus as of December 31, 1937

Capital surplus—Balance Dec. 31, 1936, \$18,557,648; reserve set up against other investments, \$200,000; capital surplus Dec. 31, 1937, \$18,-357,648

357,648.
Profit and loss on realization of investments, Dec. 31, 1937—Balance Dec. 31, 1936, \$2,852,733; excess of amounts realized year 1937 from sales of securities over average carrying values (inventory valuations of such securities at Dec. 31, 1930, and cost of subsequent purchases), \$538,671. Balance (net addition to surplus) Dec. 31, 1937. \$3,391,404.

Balance Sheet Dec. 31

Assets—	8	8	Liabilities—	8	8
Cash	243,117	553.749	Prov. for taxes and		
Divs. receivable	40.750	20,225	accrued expenses	130,352	38,330
Securs. owneda36	3,650,571d3	5.928.702	b Capital stock 1	0,000,000	10,000,000
Other investments	65.133		Surplus2		
			c Treasury stock I		
-			_		
PR-4-1			em		

-----36,999,571 36,759,719 Total-----36,999,571 36,759,719 a The aggregate value of the corporation's securities at current prices at Dec. 31, 1937, was \$28,642,571. b Represented by 2,000,000 shares (\$5 par). c Represented by 17,900 shares capital stock. d The aggregate value of the corporation's securities at current prices at Dec. 31, 1936, was \$47,104,401, which is less than the aggregate original cost basis of the securities for Federal income tax purposes.—V. 146, p. 764.

Petrolite Corp., Ltd. (Del.) (& Subs.)—Earnings-Consolidated Income Account for Year Ended Oct. 31, 1937

b Selling, administrative and general expenses.	\$1,530,718 836,062
Operating profit————————————————————————————————————	\$694,655 42,562
Total income	\$737,217 124,367
Profit for the year	\$612,850 621,334 \$2.30

a Less cost of sales, including \$54,366 depreciation and amortization. b Inlcuding \$34,407 depreciation. Consolidated Balance Sheet Oct. 31, 1937

Constituti	ieu Datane	e Sheet Oct. 31, 1931	
Assets—		Liabilities—	
Cash	\$159,884	Bank overdraft	\$37,972
U. S. Govt. securities (cost)	151,358	Accounts payable	43,731
Accrued interest	1,428	Accrued taxes	20,605
a Trade accounts receivable	313,748	Accrued interest	2.223
Advs. to officers and employees		Res. for drums return. by cust.	8.304
Notes receivable from empi	1,890	Reserve for Federal income and	
Inventories		capital stock taxes	138,200
Miscellaneous investments	3,285	Instalment obligations	79.250
b Land, buildings & equip	484,441	c Capital stock	1,066,668
Pat'ts (less amort. of \$39,209)	170,487	Initial surplus	31,334
Prepaid insurance, taxes, &c	9,380	Earned surplus	318,278
m			

----\$1,746,566 Total------\$1,746,566 reserves for depreciation of \$1,094,780. c Outstanding 266,667 shares without par value.—V. 145, p. 2703. rve for discou

Philadelphia Acceptance Corp.—Organized to Finance

Requirements of Independent Distillers-

Marking a step looking towards the standardization and further stabilization of credit within the distilling industry, announcement was made Feb. 3 of the organization under Delaware laws of the above corporation for the primary purpose of generally financing the requirements of leading independent distillers throughout the country, as well as to engage in the purchase and sale of commercial paper.

The Inew corporation has an authorized capitalization of \$2,500,000 of 5% cumulative preferred stock and 100,000 shares of \$1 par value common stock. A substantial portion of the preferred stock has been subscribed for by a number of large independent distillers, who, however, will have no voice in the management of the corporation.

The management is headed by C. J. Koller as President, who, during his association with E. H. Rollins & Sons, Inc. over the past eight years, has pioneered in the development of liquor control board paper of various States and collateral notes as a medium of short-term investment. Chas. W. Collom, also formerly with R. H. Rollins & Sons, will be associated with Mr. Koller as Secretagy and Treasurer of the company.

"The operations of the new corporation will be National in scope," Mr. Koller stated, "and its function will be establish a standard of safety in distillers paper as a protection to purchasing banks and to maintain the highest credit standing within the dustilling industry. The distilling business, a billion dollar industry, is unique in that more than 60% of its invoices represent government taxes which must be paid in advance before the withdrawal of its product from bonded warehouses. There is a definite need, in my opinion, of a stabilizing factor similar in character to the functions performed by leading credit agencies in the automobile and mercantile fields to guard banks unfamiliar with the market value of collateral from being imposed upon and bringing discredit to the industry."

Phillips Petroleum Co.—Registration Withdrawn-See list given on first page of this department.—V. 146, p. 764.

Pierce Governor Co.—New Director—
Jeremiah D. Maguire, President of Federation Bank & Trust Co. of
New York, has been elected a director of this company.—V. 145, p. 3981.

Phoenix Hosiery Co.—Accumulated Dividend—
The directors have declared a dividend of 87½ cents per share on account of accumulations on the 7% cum. pref. stock, par \$100, payable March 1 to holders of record Feo. 18. A similar payment has been made in each of the 19 preceding quarters, as compared with 88½ cents paid on March 1, 1933, and 87 cents on Dec. 1, 1932.—V. 145, p. 3018.

Piedmont Fire Insurance Co - Farning

Piedmont Fire	nsuranc	e Co.—Earn	ings—	
Calendar Years—	1937	1936	1935	1934
Net premiums			\$368,141	\$371,498
Losses paid	254,421	140,709	112,455	90,246
Taxes paid	20,461		8,503	6,352 $127,376$
Commissions & exp. paid	267,659	168,031	138,671	127,370
Receipts in excess of disbursements Loss from inc. in amt. of	\$166,476	\$145,665	\$108,512	\$147,524
outstanding losses at				
end of year	Cr7.782	30,351	4,553	3,121
Loss from increase in un-	170 010	80.567	34.074	98,266
earned prem. reserve. Loss from income in amt.	172,818	80,007	34,074	30,200
of accr. but unpaid tax				
and expense	8,581	3,500	1,500	2,500
Underwriting profit	loss\$7.141	\$31,247	\$68,385	\$43,637
Invest. income earned	63,387	58,945	34,260	18,919
Apprec. in market value		101		1 040
of securities	Dr9,042	481	1,264	1,043
Loss on sale of real estate		6,214	Dr4,164	n-n
Gain on sale of securities		6,214		
Gain from underwrit-			***	000 000
ing & investments	\$47,204	\$96,889	\$99,746	\$63,600
Corporation assets tax		300 000	6,829	6.926
Income tax accrued		10,658	7,918	8,405
Decrease in unadmitted assets during year	6,765	Cr6,482	Cr7,170	Cr1,192
Income in surplus	\$53,969	\$92,713	\$92,169	\$49,460
	inancial Sta	tement Dec. 31		
Assets— 1937	1936	Liabilities-	1937	1936
Bonds and stocks_\$1,864,756		Unearned prems.		\$392,670
Real estate 173,283	3 149,283	Losses in proces		
Cash on hand and		of adjustment.		53,964
in bank 164,63	192,761	Reserve for taxe		
Premiums in course		and expenses		
of collection 165,686		Capital		1,000,000
Interest accrued 13,463		Net surplus	_ 750,583	696,614
Other adm. assets. 761	435			
Total \$2,382,581	\$2,163,248	Total	_\$2,382,581	\$2,163,248

-V. 144, p. 1296. Pittsburgh Coal Co.-Earnings-

New Vice-President-

Earl C. Robertson has been elected Sales Vice-President of the company, to succeed Hal E. Booth, resigned.—V. 146, p. 446

Pittsburgh & Lake Erie RR.—Earnings-

December—	1937	1936	1935	1934
Gross from railway	\$1.089.119	\$2,053,240	\$1,437,846	\$1,075,126
Net from railway	def374,973	299,139	165,986	92,285
Net after rents	def213,232	def15.817	238,828	318,563
From Jan. 1-				
Gross from railway	23,069,704	22.204,490	16,822,332	15,236,943
Net from railway	3.788,621	4.998.882	3.164.148	2,376,342
Net after rents	4.137.830	4.895.227	3.762.399	3,304,833
V 146 n 446				

Pittsburgh & Shawmut RR.—Earnings—

December— Gross from railway Net from railway Net after rents	1937	1936	1935	1934
	\$51,677	\$74,828	\$47,023	\$50,789
	def 1,358	23,957	13,789	def8,894
	456	22,189	7,358	def5,887
From Jan. 1— Gross from railway Net from railway Net after rents V. 146, p. 118.	$\substack{654,942\\5,457\\21,775}$	$\begin{array}{c} 577,692 \\ 11,561 \\ 17,701 \end{array}$	564,389 13,553 39,039	642,980 48,978 94,516

Pittsburgh & West Virginia Ry.—\$250,000 Notes—
The company has asked the Interstate Commerce Commission for authority to issue \$250,000 6% unsecured notes. The application says the \$250,000 would be used to meet current obligations. The company stated that its net cash balance as of Jan. 25 last was \$36,917 and that it now has on hand unpaid vouchers amounting to \$694,806.

Earnings for December and 12 months Ended Dec. 31.

December—	1937	1936	1935	1934
Gross from railway	\$250.157	\$348,829	\$283,015	\$204.373
Net from railway	28,776	97,907	103,582	46,350
Net after rents	43,228	106,171	109,946	52,974
From Jan. 1-				
Gross from railway	4,092,691	3,856,902	3,001,241	2,720,145
Net from railway	927,559	1,164,660	960,962	717,100
Net after rents	1,110,998	1,265,310	1,033,185	835,969

Postal Telegraph & Cable Corp.—Stock Group Quits—
The preferred stockholders' protective committee for the 7% noncumulative preferred stock has been disbanded, according to an announcement Feb. 2 by Joseph P. Ripley, Chairman of the committee. In a letter
to preferred shareholders, informing them of the decision, the committee
said: "We have reached this decision because two other members of the

committee have resigned and because of the meager responses received by the committee from Postal preferred shareholders."—V. 146, p. 764

-Earn	ings-4
1937	1936
\$2,049,677 1,606,216 123,103 78,614	\$1,281,478 1,018,945 107,852 24,237
\$241,744 10,096 144,000	\$130,444 10,534
	1937 \$2,049,677 1,606,216 123,103 78,614 \$241,744 10,096

Consolidated Balance Sheet Nov. 30 1937 \$152,067 1936 \$270,638 1936 Assets-1936 \$22,550 98,630 36,800 23,767 90,000 147,760 ,200,000 762,346 Cash
c Notes & accts.
receivable 683,620 487,540

a Leased & meas'd 21,264 25,826 service mach's... Invest.Redler Conveyor Co..... Miscell. invest'ts. 73,969 102 118,886 Surplus .. ash surr. va life insurance 55,751 50,444 17,070 268,504 13,889 211,269937,003 14,574 973.381 22,159

-\$2,711,467 \$2,381,854 Total\$2,711,467 \$2,381,854 a After depreciation. b Less amortization. c Less reserve.—V. 145, p. 3665.

Clarence J. Huff, formerly General Sales Manager, has been appointed Vice-President in Charge of Sales to fill a position which has been vacant since the death in 1931 of Stockton Buzby, former President.—V. 146, p. 764. Procter & Gamble Co.—New Vice-President

Providence Washington Insurance Co.—Earnings-\$8,595,091 3,380,565 1934 \$8,302,378 3,222,822 Years End. Dec. 31— Gross premiums_____ Returns & reinsurance__ \$9,812,778 3,880,650 1936 \$8,882,481 3,541,699

\$5,340,782 2,450,164 2,378,071 286,347 57,320 34,260 Cr165,410 91,246 \$5,214,526 2,142,597 2,304,780 237,220 94,195 70,724 Cr132,730 47,574 \$5,079,557 2,249,173 2,240,327 144,796 73,188 65,260 18,175
 Net premiums
 \$5,932,128

 Net losses paid
 2,422,289

 Expenses
 2,597,965

 Taxes
 247,163

 Unearned premium res
 255,972

 Federal tax reserve
 10,248

 Other reserves
 1,894

 Loss reserve
 70,244
 Cr154,445 Underwriting profit... Inc. from investments... Fed. tax res. on interest. \$326,351 549,483 Dr18,325 \$208,783 575,474 Dr21,500 \$450,164 447,780 Dr9,724 \$443,082 405,488 Dr10,240 Operating earnings... Dividends paid..... \$857,509 420,000 \$838,330 330,000 \$762,758 420,000 \$888,221 375,000 Net profit _____\$437,509 Appreciation of secur___Dr2,732,941 Fed. tax res. on invest'ts \$342,758 1,389,131 Dr263,250 $\$513,221 \\ 1,868,359 \\ Dr57,786$ \$508,330 632,057 ease in surplus dec\$2 205 432 \$1,468,639 \$2,323,794 \$1,140,387

Ancrease in surpre	us uocq			120,10%	@1,140,001
		Balance Si	heet Dec. 31		
Assets-	1937	1936	Liabilities—	1937	1936
U. S. bonds and Treasury ctfs	2,154,366	2.061.066	Reserve for losses. Res. for unearned	873,586	803,412
State, municipal & other bonds			premiums Res. for taxes, exp.	4,529,207	4,273,235
Anchor Ins. Co	1,763,980		& other liabilities	400,406	
Bank & trust cos. (stocks)	1,280,223	1,451,674		250,000 3,000,000	3,000,000
Preferred stock	1,001,460 3,835,810		Surplus	5,284,542	7,579,974
Office building Cash	100,000 1,574,952	100,000 $1,127,917$			
Bills receivable	3,347	3,588			
Agents' balances & other assets	976,453	922,765			
Total	14,337,741	16,262,901	Total	4,337.741	16,262,901

-V. 145, p. 3828. Puget Sound Power & Light Co.—Preliminary Earnings 12 Months Ended Dec. 31— 1937 1936 Operating revenues \$16,718,034 \$15,006,747 & Balance after operation, maintenance and taxes 7,112,780 6,981,060 y Balance for dividends and surplus 1,771,607 1,662,600

x Includes non-operating income, net. y After appropriations for retirement reserve.—V. 146, p. 286.

Purity Bakeries Corp. (& Subs.) - Earnings-| 12 Wks. End. 13 Wks. End. 52 Wks. End. 53 Wks. End. 54 Wks. End. 54

(George) Putnam Fund of Boston—New Type of Boston Trust Formed—Fund to Invest in Balanced List of Securities-

Formation is announced of the George Putnam Fund of Boston, organized for the purpose of combining the advantages of the "Boston-type" investment trust and the benefits obtained through individual trust funds under the supervision of private trustees in Massachusetts.

In commenting on the purposes of this fund, George Putnam, one of the trustees, said:

"The George Putnam Fund attempts to go one step further than most present-day investment trusts and give the investor a completely balanced investment program based primarily on liberal Massachusetts private trustee practice. We believe this represents a new approach as applied to group investing and one that fills a very definite need on the part of many reasonable prudent investors and also many investment dealers throughout the country.

"The portfolio of the George Putnam Fund, consisting primarily of high-grade bonds and stocks, will reflect at all times the best judgment of the trustees as to the proper investment balance between cash, bonds and equities. On Jan. 24, approximately 24% of the cash and securities owned by the trust consisted of cash and U. S. Treasury notes, 27% bonds and preferred stocks and 49% common stocks. As stated in the prospectus, the trustees expect to revise and change these proportions from time to time in the light of their appraisal of the investment outlook.

"The real purpose of the George Putnam Fund is to give the investor a reasonably aggressive medium for the employment of his capital in the best securities, bonds as well as stocks, that America offers without at the same time subjecting him to the violent and seemingly unpredictable fluctuations inherent in a straight common stock fund."

Although the investment policy of the trustees will break with the precedent established by the largest "Boston-type" investment trusts, the form of organization will be similar to that of these trusts. The entire capital of the George Putnam Fund will be represented by a single issue of

fully-participating shares of beneficial interest which have full voting power including the right to elect the trustees annually. Provision is made for the prompt repurchase of shares at approximate liquidating value. The present trustees are George Putnam, one of the original founders of Incorporated Investors and President from 1925 until 1933; Charles M. Werly, formerly associated with the same prominent Boston fund as Assistant-Treasurer in charge of research, and S. H. Cunningham, formerly Vice-President of the Parker Corp., general distribuotrs for Incorporated Investors.

avestors.

S. H. Cunningham Co. of Boston has been appointed general distributors of the fund. A registration statement covering 250,000 shares ecame effective Nov. 26, 1937.—V. 145, p. 3507.

Quebec Power Co.—Earnings-

 Calendar Years—
 1937

 Gross inc. fr. all sources
 \$2,983,009

 Oper. & maint. expense.
 1,252,414

 Int. on bonds and debs
 578,973

 Depreciation
 400,000

 Contingent reserve

 1936 \$2,928,410 1,135,662 608,531 350,000 52,000 $\substack{1935 \\ \$2,730,611 \\ 1,115,361 \\ 608,532 \\ 350,000 \\ 63,000}$ \$2,832,981 1,147,267 608,532 350,000 54,000 \$751,622 553,198 Net revenue____ Divs. on common stock_ \$593,718 553,198 \$673,182 553,198 \$782,217 553,198 Surplus _____ Surplus from prev. year_ General reserves trans__ \$119,984 275,773 150,000 \$40,520 311,015 Total surplus_____ Transf. to bond disc., premium and expense_ Transferred to reserves_ \$512,666 \$465,807 \$351,535 \$545,756 226,182 150,000 * Profit & loss surplus Shs. com. outst. (no par) Earns. per sh. on com__ \$286,484 553,198 \$1.36 \$465,807 553,198 \$1.41 \$351,535 553,198 \$1.07

x Subject to deduction for income tax. Balance Sheet Dec. 31 | 1937 | 1936 | Labilities | 1937 | 1936 | 1937 | 1937 | 1937 | 1937 | 1937 | 1938 | 1937 | 1937 | 1938 | 1937 | 1938 | 1937 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 1936 13,394,950 8,422,500 3,748,132 86,367 152,226

89,130 138,299 Total_____28,865,810 30,126,686 Total____28,865,810 30,126,686

a Subject to income tax deduction. b 553,198 shares of no par value. c Including temporary investments. d After deducting \$2,045,450 bond discount, premium and expense written-off in accordance with by-law No. 19 approved at special general meeting of shareholders, Dec. 28, 1937.—V. 146, p. 764.

Radio Corp. of America—New Director—
General Charles G. Dawes, former Vice-President of the United States, author of the Dawes Plan, and subsequently Ambassador to the Court o Saint James; and Gano Dunn, noted scientist, engineer, administrator and President of The J. G. White Engineering Corp., were elected to the board of directors of this corporation at the regular meeting of the Board held on Jan. 28, it was announced by David Sarnoff, the President. They fill vacancies due to the recent deaths of Frederick Strauss, banker, and Newton D. Baker, former Secretary of War.

Mr. Sarnoff further announced that at the meeting of the National Broadcasting Co. Board, held the same day, Dr. James Rowland Angell, former President of Yale University and now in charge of educational program development for the N. B. C., was elected a director of that company. General Dawes and Gano Dunn were also elected as directors of the N. B. C.

"The election of these men as directors," said Mr. Sarnoff, "brings to the RCA organization and its services, the benefits of a wide and successful experience in their respective fields of government, education, research, engineering, business, finance and administration."—V. 146, p. 119.

Railway Expresses Agency, Inc.—Eagrapage— Radio Corp. of America—New Director-

Railway Express Agency, Inc.—Earnings—

x Includes credit of \$2,153,570 due to reversing in June, 1937, accruals set up during the period March to December, 1936, inclusive, at $3\frac{1}{2}\%$, covering Federal Excise Tax under Act of Aug. 29, 1935 (Railroad Retirement). y 1936 figures restated for comparative purposes—including elimination of Federal Excise Tax (Railroad Retirement) accruals. z Payments to rail and other carriers—express privileges.—V. 146, p. 119.

Railway & Light Securities Co.—Earnings-Statement of Earned Surplus for 1937 (Accumulated Since Jan. 1, 1932)

\$243,599 302,902 252 \$546,753 126,816 81,570 Total Preferred dividends Common dividends Special surplus—Jan. 1, 1937.

Net profit from sale of securities (based on book amounts at time of sale).

Restoration of the excess amount received over book amount, in final settlement of claim on Beaumont Traction Co. 5's 1943.

Adjustment prior year's tax provisions. \$681,921 266,891

 $35,000 \\ 265$

Assets— 1937 1936 Ltabuttes— 1937 1936

Bonds & notes—\$2,889,470 \$3,206,609 | Conv. coll. trust

Preferred stocks—\$4,437,463 4,611,232 | Accounts payable—\$1,371 2,905 |
Cash—\$1,234,526 483,146 | Coupon int. accrd. 42,500 42,500 Accounts receiv—\$49,071 52,774 | Dividends payable—\$1,704 31,704 |
Comporative Balance Sheet Dec. 31 Ltabuttes—\$1,937 1936 |
Ltabuttes—\$1,937 1936 |
Conv. coll. trust

Oct. 1, 1955—\$4,000,000 \$4,000,00 Comparative Balance Sheet Dec. 31 106,500 112,500 surplus surplus surplus surplus 338,367 243,599 Total_____\$9,662,409 \$9,272,529

-\$9,662,409 \$9,272,529 Total -V. 146, p. 765.

Reading Co.-Asks ICC Authority to Sell \$381,000 Bonds-

Reading Co.—Asks ICC Authority to Sell \$381,000 Bonds—The company has requested Interstate Commerce Commission authority to sell approximately \$381,000 of Perklomen RR. Co. bonds, which it has acquired, or will acquire from previous holders who are unwilling to extend maturity of the bonds to Jan. 1, 1951, pursuant to ICC authorization to the Perklomen last summer.

The Reading Co., in order to reimburse its treasury, asks modification of the Commission's prior order, so as to permit it to accept offers for sale of the bonds at par and accrued interest. The Reading expects to have \$285,400 of Perklomen first series bonds and about \$96,000 of second series bonds which it will extend and guarantee as to principal and interest under terms of the original order.—V. 146, p. 764.

Reda Pump Co.—Registers with SEC—See list given on first page of this department.

Reliance Mfg. Co. of Illinois (& Subs.)-Earnings-| Years End. Dec. 31— 1937 1936 1935 1934 | Net inc. after int. dep. and Federal taxes | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 1

Representative Trust Shares—Dividend—
A semi-annual dividend distribution of 34.1125 cents per share on Representative Trust Shares, represented by cash dividends received, has been authorized for payment on and after Jan. 31, 1938.—V. 144, p. 949.

Republic Electric Power Corp.—Stock Corporation, a registered holding company, has filed with the Securities and Exchange Commission a declaration (43-103) covering the issuance of 11,690 shares of 5% non-cumulative \$100 par value preferred stock. The stock would be exchanged for company's 6% notes in the amount of \$1,169,-000, held by Niagara Share Corp. of Maryland. Opportunity for hearing in this matter will be given Feb. 24.—V. 135, p. 3857.

Republic Steel Corp. (& Subs.)-Earnings-

 Calendar Years—
 a1937
 1936

 b Net profit
 \$9,044,147
 \$9,586,922

 Shares of common stock
 5,832,028
 4,127,264

 Earnings per share
 \$1.14
 \$1.74

 a Preliminary figures
 b After interest, depreciation, depletion, Federal income taxes and surtax on undistributed profits
 V. 146, p. 608

Richmond Fredericksburg & Potomac RR.—Earnings December—
Gross from railway
Net from railway
Net after rents.
From Jan. 1—
Gross from railway
Net from railway
Net after rents.
—V. 146, p. 119. 1936 \$843,337 307,418 151,364 1934 \$577,217 172,167 132,196 1937 \$772,617 271,412 140,8761935 623.077 168.281 91.0518,603,221 2,266,411 1,102,567 $\substack{6,128,701\\1,116,333\\443,987}$

Rima Steel Corp.—Interest—
Payment of \$8.75 per \$1,000 bond will be made on surrender of the coupon due Feb. 1, 1938, from the 7% closed first mortgage 30-year sinking und gold bonds, due 1955.—V. 145, p. 3209.

Rio Grande Oil Co.—Dissolved—
Having completed transfer of its assets to the Richfield Oil Corp., in accordance with the merger-reorganization plan effected in March, 1937, the Rio Grande Oil Co. has been dissolved as a corporate entity. Richfield Oil Corp. stock obtained and held by Rio Grande in exchange for its physical properties has been distributed to Consolidated Oil Corp. and Cities Service Co.

With the entire ownership of Rio Grande divided on a 50 following.

Cities Service Co.

With the entire ownership of Rio Grande divided on a 50-50 basis between Consolidated and Cities Service, each company received an equal participation in the distribution of Richfield stock, the amount obtained by each company being 603,511 shares of common stock and 250,000 warrants. Prior to dissolution, Rio Grande paid 25,000 shares of Richfield to George MacDonald as compensation for his services to it in connection with the reorganization-merger of Richfield and Rio Grande.

In making the announcement, company officials pointed out that the dissolution of the Rio Grande Oil Co., which has been a mere holding company since the reorganization, has no bearing upon the operations of Rio Grande, Inc., a wholly-owned subsidiary of Richfield. The trade name of Rio Grande, Inc., a wholly-owned subsidiary of Richfield. The trade name of Rio Grande will be continued and these products will be distributed by the Rio Grande, Inc., which operates as a marketing company having the financial and supervisorial support and backing of the Richfield Oil Corp.—V. 144, p. 2146.

Riverside Silk Mills, Ltd.—Earnings-Calendar Years—
Net earns. after deprec.
and taxes_____
Divs. on class A stock__ 1935 1937 1936 1934 x\$75,044 60,000 **x**\$79,912 60,000 \$79,234 60,000 *\$80,941 112,500 $\substack{ \text{def\$31,559} \\ 516,093 \\ Dr1,359 }$ \$19,912 497,022 Dr840 Surplus. \$15,044 481,979 \$19,234 483,176 Previous surplus_____ Tax adjustment_____ Balance_____\$502,410 \$483,176 \$516,094 \$497,022 x Includes profit on sale of bonds of \$2,861 in 1936, \$2,962 in 1935 and

\$3,237 in 1934.	on suite	or bonds	or 42,001 In 1000,	92,502 111	1990 and
	1	Balance Sh	eet Dec. 31		
Assets—	1937	1936	Liabilities-	1937	1936
Cash on hand and			Acets. pay. & acer.		
in bank	\$37,976	\$24,541	wages	\$18,751	\$27,142
Dom. of Canada			Dividends A stock	15,000	67,500
bonds	97,738	48,375	Prov. for Federal		
Acets. & bills rec	z131,987	161,927		18,110	13,916
Inventory	85,494	124,374	x Capital stock	300,000	300,000
Prepaid expenses.	5,153	5,338	Surplus	502,410	483,176
y Fixed assets	495,923	527,177			

Total \$854,271 \$891,734 Total \$854,271 \$891,734 **x** Represented by 30,000 cumulative class A shares (no par) and 20,000 class B shares (no par). **y** After reserve for depreciation of \$333,998 in 1937 and \$299,312 in 1936. **z** Accounts receivable only.—V. 145, p. 2556.

Rochester Gas & Electric Corp.—Earnings-

Roxy Theatres Corp.—New Securities Ready—
The holders of first mortgage serial 64% coupon gold bonds and fiveyear secured 64% sinking fund gold notes are notified that pursuant to
order of the U.S. District Court for the Southern District of New York,
the plan of reorganization dated Dec. 17, 1936, and duly confirmed and
approved has been consummated to the extent that the physical properties
of the debtor were turned over to Roxy Theatre, Inc., the new company,
as of Sept. 2, 1937.

Pursuant to an order of the Court dated Jan. 24, 1938, distribution of new
securities and cash, pursuant to the plan, will be made on and after Jan. 31,
1938, as follows:

(1) Manufacturers Trust Oo., depositary, New York, will distribute, for
cach \$1,000 of first mortgage serial 64% coupon gold bonds (with Oct. 20,
1932, and subsequent coupons, if any, attached), or certificates of deposit
therefor, an equal principal amount of 20-year first mortgage 4% bonds of
Roxy Theatre, Inc., and the sum of \$6 in cash.

(2) Halsey, Stuart & Oo., Inc., depositary, 35 Wall St., New York, will
distribute, for each \$1,000 of five-year secured 6½% sinking fund gold

notes (with July 1, 1932, coupon attached), or certificates of deposit therefor, 10 shares of \$1.50 dividend cumulative preferred stock of Roxy Theatre, Inc., and the sum of \$23.79,in cash.

Such distributions will be made upon presentation of the above securities to the respective depositaries in accordance with and accompanied by letters of transmittal.—V. 145, p. 1751.

Roxy Theatre, Inc.—Secu See Roxy Theatres Corp. above. -Securities Being Issued-

Royal Wea	ving Co	\mathbf{o} .—Batai	ice sneet Dec. 3	1	
Assets—	1937	1936	Liabilities-	1937	1936
Real est. & bldgs	\$605,872		Capital stock		\$2,500,000
Machinery	609,036		Accounts payable_		
Cash	406.032	192,600	Commissions pay _		
Bonds	202,187	485,210	Acer. tax. & wages		*****
Life ins cash sur-			Conting. discount_		81

Dalamas Chart Des 21

155,279 Res. for Fed. taxes
Res. for unempl.ins
958,445 Res. for depree...
Res. for mach'y...
981,074 Notes payable... render value...
Prepd. & def.items
Accts. receivable...
Accrued int. on bds
Merchandise.... 35,949 739,257512,114 2,204,311 300,000 1,289,936 $\frac{2,708}{655,819}$ Surplus 944,867 x Treasury stock Dr57,934 Surplus.

_\$3,414,222 \$6,751,352 Total Total ... x Cost of 807 shares acquired .- V. 145, p. 3666.

Rustless Iron & Steel Corp. - Earnings-
 Period
 3 Mos. End.
 12 Mos. End. Dec.
 31

 Gross sales, less discounts, returns & Dec.
 31, '37
 1937
 1936

 allowances
 \$809,368
 \$4,193,461
 \$2,646,784

 Cost of goods sold
 604,131
 2,960,483
 1,909,503
 Cost of goods sold \$737,281 276,683 50,564 \$1,232,978 344,849 43,145 \$205,237 83,377 16,401Net profit from operations...... Miscellaneous income..... \$410,035 16,707 \$105,460 3,493 \$844,984 19,746 \$426,742 Total income Int. on 1st mtge note payable to Fed. Reserve Bank. Interest on bank loan \$108,952 \$864,729 3,300 69 1,045 16,545 $\begin{array}{c} 22 \\ 26 \\ 16 \end{array}$ 341 Other interest_____Amort. of expense in connection with 59,000 691 146,500 1st mortgage loan_____ Est. prov. for Fed. inc. taxes_____ Net profit after est. prov. for Fed.

-V. 146, p. 765. Safeway Stores, Inc.—Sales-4 Weeks Ended Jan. 22— 1938 1937
Sales \$26,731,524 \$26,261,194
Stores in operation 3,279 3,345 Earnings for Calendar Years (Incl. Sub. Cos.)

\$82,212

\$713,124

\$350,707

b Consolidated net profit \$3,078,047 \$4,157,252 Average shs. of com. stock outstanding \$804,358 798,924 \$2.62 \$4.03 a Preliminary figures. b After depreciation, interest, income taxes and surtax on undistributed profits.—V. 146, p. 287.

Sagamore Hotel, Rochester, N. Y.—Foreclosure—
The property was sold Jan. 29 in foreclosure for \$50,000. The purchaser was Continental Bank & Trust Co., New York, trustee under a \$2,250,000 bond issue offered originally by S. W. Straus & Co., in 1921, on which \$1,300,000 principal was outstanding.
The bank will turn the hotel over to the newly formed East Avenue Corp., which in turn will give all stock in the hotel to the bank

St. Louis-San Francisco Ry.—To Pay Equip. Issue—
J. M. Kurn and John G. Lonsdale, trustees, announce that the instalment of principal of equipment trust certificates, series BB, maturing Feb. 15, 1938, together with interest coupon (No. 24) from all outstanding series BB certificates maturing that date, will be purchased on and after Feb. 15 upon tender at the office of C. W. Michel, Eastern Representative, Room 1949, 120 Broadway, N. Y. City, at their face value.—V. 146, p. 765.

St. Louis Southwestern Ry. Lines-Earnings-1937—Month—1936 \$1,558,469 \$1,861,903 1,177,615 1,326,594 1937—12 Mos.—1936 \$21,115,983 \$19,363,508 15,854,525 13,199,345 Period End. Dec. 31-Ry. operating revenues. Ry. operating expenses. \$535,308 88,520 \$5,261,458 1,002,888 \$380,854 \$6,800 Net rev. from ry. oper. Railway tax accruals... Ry. operating income. Other ry. oper. income... \$294,053 28,735 \$446,788 25,684 \$4,258,569 312,302 Total ry. oper. income Deductions from railway \$4,570,871 \$5,334,764 \$322,789 \$472,472 153,248 2,343,693 2,063,515 operating income 172,148 Net ry. oper. income__ Non-operating income__ \$150,641 6,075 \$319,224 6,011 \$2,227,178 93,921 \$3,271,248 72,658 Gross income_____ Deduct. from gross inc__ \$2,321,100 3,265,263 \$116,904 Inc\$48,520 \$944,163 \$48,942

Salt Lake & Utah RR.—Line Sold—
The road, locally referred to as the "Orem" line, which for 12 years has been in the hands of a receiver, on Jan. 26 was sold at auction at Provo, Utah, to George S. Eccles, representing a group of Ogden financiers, for \$638,100 and the assumption of liabilities of \$138,000.—V. 146, p. 287.

Sarnia Bridge Co., Ltd.—Earnings-Years Ended Dec. 31— 1937 1936 1935 1934
Net prof. after all chgs. x\$19,546 x\$4,630 x\$2,083 loss\$873
x After deducting \$16,793 for depreciation in 1935; \$16,883 in 1936, and

\$11,011 III 1951.	B	alance She	et, Dec. 31		
Assets-	1937	1936	Liabilities-	1937	1936
Cash on hand and			Can. Bk. of Com	\$76,000	\$18,000
in banks	\$1,242	\$651	Accounts payable.	53,697	36,436
Accounts receiv	78.269	48.760	Sales tax payable.	1.001	721
Inventories	169,409		Accr. wages & sals.	5,373	1,990
Unexpired insur	1.244	501	Acer. workm's com-		
Property and plant	463,274	462,194		1,314	274
Deficit from oper-	54.218	73.764	Res. for Dominion		
- one open	,		& Prov. taxes	4,400	889
			Reserves	172,106	155.059
			Capital stock	453,765	453,765
Total	\$767.657	\$667.134	Total	\$767.657	\$667.134

-V. 144, p. 4359. Savage Arms Corp. (& Subs.)—Earnings-1934 \$27,468

7

Savannah Electric & Power CoP.	reliminary .	Earnings
12 Months Ended Dec. 31— Operating revenues. z Balance after operation, maintenance and taxes. y Balance for dividends and surplus. z Includes non-operating income, net. y After a ment reserve.—V. 146, p. 287.	\$2,170,943 982,965 353,845	1936 \$1,959,520 916,456 328,026

Scott Paper Co.—Changes in Personnel-

The company, on Jan. 31, announced the advancement of three senior officers. Raymond C. Mateer, formerly Assistant Treasurer has been made Vice-President in Charge of Purchasing, and William M. Carner has been appointed Controller. Also, W. S. Campbell has been elected Secretary of the company to replace Ralph E. Rhoads, who recently resigned as an officer and director because of ill-health.

Three new junior officers have been appointed: W. R. Scott 3d, Assistant Secretary; J. C. R. Whiteley, Assistant Treasurer, and Francis W. Plowman, Assistant Controller.

Other officers of the company are Thomas B. McCabe, President; Edward S. Wagner, Vice-President and Treasurer; William F. Mohan, Second Vice-President, and John B. Hay, Assistant Secretary.—V. 145, p. 4128.

Seaboard Air Lir	ne RyH	Tarnings-		
December— Gross from railway Net from railway Net after rents From Jan. 1—	1937	\$3,982,938 1,041,120 288,074	\$3,111,671 283,736 172,774	\$2,963,610 483,153 244,108
Gross from railway Net from railway Net after rents -V. 146, p. 766	42,790,878 8,053,368 4,348,988	$38,346,055 \\ 6,525,446 \\ 2,920,583$	33,930,118 $4,536,094$ $1,501,943$	33,861,442 5,046,710 1,631,913

Seaboard Commercial Corp.—Earnings-Years Ended Dec. 31— 1937 1936 1935 x Net profit— \$257,200 \$210,455 \$87,667 x After reserves, Federal income taxes, &c. and after deducting surtax on undistributed profit.—V. 145, p. 3829.

Sears, Roebuck & Co.—Sales-Period End. Jan. 29— 1938—4 Wks.—1937 1938—52 Wks.—1937 des_____\$29.634.776 \$30.576.843 \$572.874.101 \$526.292,136

-V. 146, p. 287. Securities Acceptance Corp.—Earni	ngs-	
Years Ended Dec. 31— Earned finance, interest and insurance income Direct income charges	1937 \$937,955 293,205	*1936 \$656,753 183,767
F Gross operating profit General operating expenses Fixed charges on 5% debentures	\$644,750 378,900	\$472,986 246,287 16,774
Operating profit before Federal taxes Provision for Federal taxes	\$265,851 y41,601	\$209,925 30,817
Net income_ Preferred stock dividends—cash_ Common stock dividends—paid-in cash_ Paid'in common stock_	\$224,250 21,954 z 180,870	\$179,108 17,667 79,180 57,500
Paid-in preferred stock. Earnings per share on common stock. • x Includes Securities Investment Corp., predeces y Includes \$1,946 surtax on undistributed profit paid by issuance of preferred stock, par value \$25 (\$0 p. 2705.	s. z Includ	es \$70.721

Seeman Bros., Inc.—Earnings-Period End. Dec. 31— 1937—3 Mos.—1936 Net profit— \$59,871 x\$111,073 arns. per sh. on 108,000 (no par) shs. com. stk. \$0.55 \$1.03 1937—6 *Mos.*—1936 \$145,219 **x\$**220,373 \$1.34 x No provision has been made for Federal surtax on undistributed profits. y After charges and Federal taxes.—V. 145, p. 3210.

(W. A.) Sheaffer Pen Co.—\$1 Dividend—

The directors have declared a dividend of \$1 per share on the common stock, no par value, payable Feb. 26 to holders of record Feb. 14. Similar payment was made on Oct. 15 last. A dividend of \$1.25 was paid on Feb. 26, 1937; dividends of \$1 were paid on Oct. 15 and on April 15, 1936; 50 cents was paid on Oct. 15, 1935, and \$1 per share on March 15, 1935.—V. 145, p. 4128.

Shell Transport & Trading Co.. Ltd.—Interim Div.—

The Chase National Bank of the City of New York as successor depositary of certain ordinary shares of this company, has received an interim div. on these shares held by it of 1s. 6d. per ordinary share of the par value of £1 sterling each. The equivalent thereof distributable to holders of "American Shares" is \$0.745 on each "American Share." This div. will be distributed by the bank on Feb. 17, 1938 to holders of record Feb. 10 1938.—V. 145, p. 450.

Silesian-American Corp.—Change in Collateral—

* The Guaranty Trust Co. of New York as trustee under the collateral trust indenture dated Aug. 1, 1926, has notified the New York Stock Exchange that it delivered \$150,000 principal amount of Bergwerksgesell-schaft Georg von Giesche's Erben \$1\frac{1}{2}\text{ Swiking fund mortgag gold bonds, due Nov. 1, 1945, held as collateral under said indenture against cash representing reimbursement for the sale of these bonds to Bergwerksgesell-schaft Georg von Giesche's Erben bond sinking fund, and that as a result of this transaction it now holds \$2,550,000 principal amount of said bonds as collateral under the indenture.—V. 145, p. 2559.

Shawinigan Water & Power Co.—Annual Report—The income account and balance sheet for the year 1937 will be found in the advertising pages of today's issue.

found in the advertising pages of today's issue.

The annual report for the year 1937 shows net earnings, after all expenses and fixed charges but before depreciation, of \$4,585,684, compared with \$3,987,893 for the preceding years. After depreciation, unamortized bond premium, discount and expense and dividends, paid during 1937, the year's surplus amounted to \$1,075,013, compared with \$829,995 for 1936. Surplus subject to deduction for 1937 income taxes which are computed and payable in 1938, amounted to \$2,192,290 at the end of the year agains \$1,534,714 at the close of the previous year.

Gross earnings for the year totaled \$14,769,142, compared with \$13,954,-359 for 1936. Non-recurring income of \$126,000 was not included in the revenue account for the year but credited to continggencies account and used to write down the book value of undeveloped power properties.

The company's total power output for the year established a new high record, amounting to 5,709,759,711 kwh. compared with 5,667,116,962 kwh. generated and purchased in the previous year.

"In spite of some recessions the industrial situation in the Prevince of Quebec showed marked improvement during the year and present conditions are the best that have existed for several years, with resulting increased employment," Julian C. Smith, President says in his letter to shareholders. "While a substantial decrease in business has occurred in the United States particulary, in the heavy industries of steel and others related thereto, the effect so far in the Dominion has been slight and most of our industries continue to be active, with a fair backlog of orders on hand. It seems reasonable to expect, therefore, that the next few years should continue to improve from an industrial standpoint."

Mr. Smith calls attention to the company's heavy tax burden which for 1937 required payments equivalent to 9.89% of gross operating revenue, or an amount equal to 61 cents per share on the outstanding common stock. Capital expenditures of \$2,611,849 were made by

The company's consolidated balance sheet as of Dec. 31, 1937 shows current assets of \$6,142,738 against current liabilities, including accrued bond interest and dividends, of \$2,134,813.

Comparatii	ve income isi	atement for C	utenuur x cura	
Gross oper. revenue	1,307,724	\$12,589,996 1,364,362	\$11,700,065 1,367,735	\$10,974,372 1,530,035
Gross earns, all sources; Operating expenses, &c Power purchased	3,651,793 1,810,998	\$13,954,358 3,442,247 1,788,625	\$13,067,800 3,082,238 1,580,696	\$12,504,406 2,748,159 1,539,675
Taxes and insurance Exchange on U. S. funds	888,270	834,254	744,143	658,862 $62,585$
Interest Special depreciation	3,832,397	3,901,339 500,000	4.018,758	4,127,681
Depreciation reserves Exchange reserve Unamort. bond prem.	1,500,000	1,000,000	1,000,000 100,000	1,000.000
discount & expense Contingent reserve	159,157	142,035	ic 0	100,000
Net income Dividends	\$2,926,526 1,851,512	\$2,245,857 1,415,862	\$2,541,966 1,132,690	\$2,267,443 1,089,125
Balance, surplus Prev. surp. (after adj.) Transfer from gen. res've	\$1,075,014 1,117,277	\$829,995 704,718	\$1,409,276 1,832,028	\$1,178,318 1,134,213 1,199,526
TotalAmort. of bond discount	\$2,192,291	\$1,534,714	\$3,241,304	\$3,512,057
and expense Spec. transfer to deprec.		6.000	2,267,414	
reserve_ Trans. to insur, reserve_				700,000 499,526
b Total surp.Dec. 31_ Shares capital stock out-	\$2,192,291	\$1,534,714	\$973,889	\$2,312,531
standing (no par) Earned per share	2.178.250	2,178,250 \$1.03	2,178,250 \$1.15	2,178,250 \$1.04
a Including revenue fro and property rentals. b	om investme Surplus sub	ents in subsid	ctions for inco	er companies me tax.

	Com	THE COURSE DANS	DISCO MINOCO L CC. O		
	1937	1936	1	1937	1936
Assets-	8	3	Liabilities-	8	\$
x Total fixed as			y Capital stock_	72,118,447	72,118,447
sets	168,559,855	166,740,152	Bonds	86,728,500	87,596,000
Unamort. bond	1	,,	Accts. payable	699,861	544,526
disct. & exp	4,555,450	4.714.023	Acerd, bond in-		
Dep. with Que-		-,,,	terest & divs.	1,434,951	1,334,761
bec Govt	375,000	375,000	Deprec., reserve	15,989,144	14,831,641
Movable plant			Exchange equali-		
and stores	1.099.252	1.006.505	zation reserve	395,620	395,620
Prepaid charges.	462,238	364,130	Contingent & in-		
Accounts & bills			surance fund_	1.173.480	1,180,955
receivable	1.956,782	1.737.967	z Surplus	2,192,290	1,534,714
Call loans and		-,,-,,-			
temp. invests.	3.086.657	2.910.058			
Cash	637,061	1,688,828			
			41.3		

Total_____180,732,295 179,536,665 Total_____180,732,295 179,536,665 x Includes securities of subsidiary and other companies amounting to \$19,620,129 in 1937 and \$19,508,826 in 1936. y Represented by 2,178,250 shares of no par value. z Subject to deduction for income tax.—V. 145. p. 3983.

Siscoe Gold Mines, Ltd.—January Output—
Company's January production showed a value of \$208,229 from 18,337 tons indicating an average recovery of \$11.35 a ton. This compares with output of \$210,024 from 18,241 tons for an average recovery of \$11.51 a ton in December. Output for January, 1937, totaled \$225,568.—V. 145, p. 3509.

Southeastern Greyhound Lines—Initial Pref. Div.—
The directors on Jan. 31 declared an initial dividend of 30 cents per share on the 6% non-cumulative preferred stock, par \$20, payable March 1 to holders of record Feb. 19.—V. 145, p. 2089.

Southern Ice Co., Inc.—Tenders-

The Chase National Bank is inviting tenders for the sale to the sinking fund of Southern Ice & Utilities Co. 1st mtge, gold bonds, convertible 6% series, due Feb. 1, 1946, in an amount sufficient to exhaust the sum of \$40,471. Tenders, at a price not to exceed 102 and accrued interest, will be received up to noon on Feb. 10, 1938, at the corporate trust department of the bank, as successor corporate trustee, 11 Broad Street, New York. V. 144, p. 2676.

Southern Pipe Line Co.—15-Cent Dividend—
The directors have declared a dividend of 15 cents per share on the capital stock, par \$10, payable March 1 to holders of record Feb. 15. This compares with 25 cents paid on Sept. 1 last; 20 cents paid on March 1, 1937; 10 cents paid on Sept. 1, 1936; 15 cents paid on March 2, 1936, Sept. 3, 1935 and March 1, 1935, and on Sept. 1, 1934; 10 cents paid on March 1, 1934, Sept. 1, 1932; 35 cents on June 1, 1932, and 50 cents per share distributed each quarter from March 2, 1931, to and incl. March 1, 1932.—V. 145, p. 1115.

I ... I T-I ... b ... Co

Southern New I	England T	Telephone	Co.—Rep	
Calendar Years—	1937	1936	1935	1934
Local service revenues	\$12,536,409	\$11,801,921	\$11,236,428	\$10,992,366
Toll service revenues	4,724,716	4,334,113	3,826,932	3,694,879
Miscellaneous revenues_		664,198	624,041	553,779
Total	\$17.975.338	\$16,800,233	\$15,687,402	\$15,241,025
Uncollect. oper. revenues		26,000	32,043	52,280
Total oper revenues	\$17,936,338	\$16.774,233	\$15,655,359	\$15,188,744
Current maintenance	3.560.875	3,331,090	3,045,326	2,999,179
Depreciation expense	3,172,283	3,095,024	3,038,371	3,001,01
Traffic expenses		2,492,609	2,324,367	2.278,449
Commercial expenses		1,342,245	1.274,909	1,244,04
Operating rents		204,516	207,305	213,493
Gen. & misc. expenses:	178,336	160,030	153,148	145,578
Executive department Accounting & treasury		100,000	100,140	
departments	536,112	483,254	455,998	448,274
Prov. for empl. service	194.515	201.583	195,057	189.363
Services rec. under				010.016
license contract Employees' sickness,	252,743	235,238	220,659	216,018
accident and death				
benefits	107,727	115,910	145,059	150,251
Other general expenses	254,130	253,517	239,368	93,229
Expenses charged con-		04 410	F7 000	64.729
struction $(Cr)_{}$	139,224	64,416	57,899	
Operating taxes	1,442,901	×1,034,014	994,456	955,613
Net operating income.	\$4,042,579	\$3,889,615	\$3,419,233	\$3,318,969
Net non-oper.income	60,218	26,723	34,234	7,276
Income available for				00 000 041
fixed charges	\$4,102,797	\$3,916,338	\$3,453,467	\$3,326,245
Bond interest	570,000	599,223	550,000	550,000
Other interest	152,228	243,745	456,620	460,419
Bal, avail, for divs	\$3,380,569	\$3,073,370	\$2,446,848	\$2,315,826
Divs. on common stock.	3,100,000	2,500,000	2,400,000	2,400,000
Bal. carr. to surplus	\$280,569	\$573,370	\$46.848	def\$84,174
Shs. outstand. (par \$100)		400,000	400,000	400,000
Earnings per share	\$8.45	\$7.68	\$6.12	\$5.79

x The premium of \$1,000,000 paid on retirement of debentures is a charge against surplus. This item is deductible in the determination of taxable income, leaving no balance subject to the surtax on undistributed profits.

928			Fin	nancial
Comm	acatica Bal	ance Sheet De	. 21	
1937	1936	ance Sheet Dec	1937	1936
Assets— \$	\$	Liabilities-		8
Telephone plant84,271,338	80,253,803	Common stoo	ek 40,000,000	40,000,000
Other investments 149,607	179,501	Prem. on cap	. stk. 136,539	136,539
Investm'ts in con- trolled cos 44,087		30-vr. deb. 3	1/8 16,000,000	16,000,000
Misc. phys. prop 769,084	704,835	Adv. from A	1,000,000 14s_16,000,000 1mer.	1010001000
Cash 763,441	770,611	Tel. & Tel.	Co 2,100,000	450,000
Working funds 40,000 Mat'l & supplies 892,617	40,000 689,723		2,579,753 dep	2,407,137
Accts. receivable 1,923,974		adv. billing		
Prepayments 170,632	155,393	payments	538,551	509,189
Other def. debits 41,599	92,339		e, &c 1,223,583	910,220
		Deferred cred	ities. 1,652,900 lits 20.357	1,363,238 38,904
		Deprec, reserv	re20,190,445	18,658,594
		Insurance rese	erve. 75,582	86,563
		Surplus	3,548,670	3,271,425
Total				84,831,810
		ana Ca	Farmana	
12 Mos. End. Dec. 31— Total revenues\$86 Expenses, incl. taxes 66 Interest	1937 3.511.636	1936 880,569,328 \$ 59,623,949 2,150,987	Earnings—1935 \$74,166,257 \$7 57,020,682 5 3,198,858	1934 (0,613,999 (4,448,586 3,050,823
12 Mos. End. Dec. 31— Total revenues \$86	1937 3,511,636 3,422,335 2,123,843	1936 880,569,328 59,623,949 2,150,987	1935 \$74,166,257 \$7,020,682 3,198,858 \$13,946,717 \$1	$0.613.999 \\ 4.448.586$
12 Mos. End. Dec. 31— Total revenues \$86 Expenses, incl. taxes 66 Interest 2 Net income \$17 Dividends paid 16 Surplus \$1	1937 3,511,636 3,422,335 2,123,843 7,965,458 1,302,973	1936 \$80,569,328 59,623,949 2,150,987 \$18,794,392 17,094,985 \$1,699,407de	1935 874,166,257 57,020,682 3,198,858 813,946,717 15,364,985 1	0,613,999 4,448,586 3,050,823 3,114,590 5,364,985 \$2250,395
12 Mos. End. Dec. 31— Total revenues	1937 3,511,636 3,422,335 2,123,843 7,965,488 3,662,485 1,302,973 for the yell revenues ect to refur for the Fe	1936 \$80,569,328 \$59,623,949 2,150,987 \$18,794,392 \$17,094,985 \$1,699,407de ar 1937 were for the year and in whole of deral surtax at it had any	1935 374,166,257 \$7 57,020,682 5 3,198,858 113,946,717 \$1 15,364,985 1 15,364,985 1 15,364,985 1 15,364,985 1 15,364,985 1 16,344,985 1 17,344,985 1	0,613,999 4,448,586 3,050,823 3,114,590 5,364,985 \$2250,395 of 5.75% n amount e event of ed profits l earnings
12 Mos. End. Dec. 31— Total revenues	3,1937 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the year to refur for the Feonsider the f which pr	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year and in whole of the year and ye	1935 374,166,257 \$7 57,020,682 5 3,198,858 313,946,717 \$1 15,364,985 1 4\$1418,268deft et at the rate 1937 include a r in part in the on undistributed	0,613,999 4,448,586 3,050,823 3,114,590 5,364,985 \$2250,395 of 5.75% n amount e event of ed profits l earnings
12 Mos. End. Dec. 31— Total revenues	3,1937 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the year to refur for the Feonsider the f which pr	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year and in whole of the year and ye	1935 374,166,257 \$7 57,020,682 5 3,198,858 313,946,717 \$1 15,364,985 1 4\$1418,268deft et at the rate 1937 include a r in part in the on undistributed	0.613.999 4.448.586 3.050.823 3.114.590 5.364.985 \$2250.395 of 5.75% n amount e event of ed profits l earnings
12 Mos. End. Dec. 31— Total revenues	1937 3,511,636 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the year to refur for the Feonsider the f which pr	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year and in whole of deral surtax of the damp ovision for su	1935 374,166,257 \$7 57,020,682 5 3,198,858 5 313,946,717 \$1 15,364,985 1 25\$1418,268deft at the rate 1937 include a r in part in the control of the co	0,613,999 4,448,586 3,050,823 3,114,590 5,364,985 \$2250,395 of 5.75% n amount e event of ed profits earnings made.—
12 Mos. End. Dec. 31— Total revenues	1937 3,511,636 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the year of the refur for the Feonsider that which pr	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year id in whole of deral surtax of the properties of the pro- tit had any ovision for sure the pro- 2 Subs.)—1936 \$225,491	1935 374,166,257 \$7 57,020,682 5 3,198,858 313,946,717 \$1 15,364,985 1 25,1418,268deft at the rate 1937 include a rin part in the confunction on undistributed artax should be the confunction of the	0,613,999 44,448,586 3,050,823 3,114,590 5,364,985 \$2250,395 of 5.75% n amount e event of ed profits l earnings made.— 1934 \$\$148,977
12 Mos. End. Dec. 31— Total revenues	1937 3,511,636 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the year of the refur for the Feonsider that which pr	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year id in whole of deral surtax of the properties of the pro- tit had any ovision for sure the pro- 2 Subs.)—1936 \$225,491	1935 374,166,257 \$7 57,020,682 5 3,198,858 313,946,717 \$1 15,364,985 1 25,1418,268deft at the rate 1937 include a rin part in the confunction on undistributed artax should be the confunction of the	0,613,999 44,448,586 3,050,823 3,114,590 5,364,985 \$2250,395 of 5.75% n amount e event of ed profits l earnings made.— 1934 \$148,977
12 Mos. End. Dec. 31— Total revenues	3,1937 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the year to refur for the Fe onsider the f which pr 1937 \$96,113 but before	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year and in whole of the year and in the year and y	1935 374,166,257 \$7 57,020,682 5 3,198,858 313,946,717 \$1 15,364,985 1 16\$1418,268deft at the rate part in the control of the	0,613,999 44,448,586 3,050,823 3,114,590 5,364,985 \$2250,395 of 5.75% n amount e event of ed profits l earnings made.— 1934 \$148,977
12 Mos. End. Dec. 31— Total revenues	1937 3,541,636 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the yell revenues bet to refur for the Feonsider the f which pr m Co. (& 1937 \$96,113 but befor & Seatt	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year and in whole of deral surtax of the had any ovision for sur 2 Subs.)— 1936 \$225,491 e Federal ince	1935 374,166,257 \$7 57,020,682 5 3,198,858 5 313,946,717 \$1 15,364,985 1 25,1418,268deft at the rate 1937 include ar in part in the control of the con	0,613,999 44,448,586 3,050,823 3,114,590 5,364,985 82250,395 of 5.75% n amount e event of ed profits l earnings made.— 1934 \$\$148,977 7, 145, p.
12 Mos. End. Dec. 31— Total revenues	1937 3,541,636 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the yell revenues bet to refur for the Feonsider the f which pr m Co. (& 1937 \$96,113 but befor & Seatt	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year and in whole of the year and	1935 374,166,257 \$7 57,020,682 5 3,198,858 5 313,946,717 \$1 15,364,985 1 25,1418,268deft at the rate 1937 include ar in part in the control of the con	0,613,999 44,448,586 3,050,823 3,114,590 5,364,985 82250,395 of 5.75% n amount e event of ed profits l earnings made.— 1934 \$\$148,977 7, 145, p.
12 Mos. End. Dec. 31— Total revenues	1937 3,541,636 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the yell revenues bet to refur for the Feonsider the f which pr m Co. (& 1937 \$96,113 but befor & Seatt	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year and in whole of the year and	1935 374,166,257 \$7 57,020,682 5 3,198,858 5 313,946,717 \$1 15,364,985 1 25,1418,268deft at the rate 1937 include ar in part in the control of the con	0,613,999 44,448,586 3,050,823 3,114,590 5,364,985 82250,395 of 5.75% n amount e event of ed profits l earnings made.— 1934 \$\$148,977 7, 145, p.
12 Mos. End. Dec. 31— Total revenues	3,1937 3,422,335 2,123,843 7,965,458 3,662,485 1,302,973 for the year of the revenues set to refur for the Feonsider the which produced the results of the r	1936 \$80,569,328 \$ 59,623,949 2,150,987 \$18,794,392 \$ 17,094,985 \$1,699,407de ar 1937 were for the year and in whole of deral surtax of at it had any ovision for su 2 Subs.)— 1936 \$225,491 e Federal inc le Ry.—Ec	1935 374,166,257 \$7 57,020,682 5 3,198,858 5 313,946,717 \$1 15,364,985 1 25,1418,268deft at the rate 1937 include ar in part in the control of the con	0.613.999 4.448.586 3.050.823 3.114.590 5.364.985 \$2250.395 of 5.75% n amount e event of ed profits e arrings e made.— 1934 \$\$148.977 7.145, p.

Net from railway Net after rentsV. 146, p. 122.	2,897,880	8,452,899 $2,992,737$ $1,475,507$	2,832,700	2,418,014
Standard Brand				
Period End. Dec. 31— Gross sales	\$28,812,700	\$30,048,012	$1937-12\ M$ \$122,517,121 80,419,389	$ \begin{array}{c} 0s1936 \\ \$114.975.651 \\ 69.096.583 \end{array} $
Gross profit	\$9,330,152 6,905,847	\$11,238,393 7,020,079	\$42,097,731 30,168,784	
Net profit from opers. Other income credits	\$2,424,305 101,000	\$4,218,315 228,949		\$17,384,679 580,551
Gross income Prov. for doubtful receivs Prov. for reduction of purchase commitments	40,642	\$4,447,264 103,924	\$12,377,920 200,105	\$17,965,230 379,999
from cost to market Other charges	$147,104 \\ 34,339$	101,247	$\frac{147,104}{212,435}$	283,608
x Prov. for Fed. and for- eign income taxes. Min. int. in inc. of sub	488,100 Cr2,396	804,717 3,465	1,952,917	$2.811.359 \\ 18.871$
Net income Divs.on \$7 cum.pref.stk. Divs. on \$4.50 cum.pref.	\$1,817,516 225,000	\$3,433,911 123,713	\$9,865,358 209,465	\$14,471,394 494,687
Common dividends	2.529.622	5,690,440 12,645,423	$\begin{array}{c} 637,500 \\ 10,117,949 \\ 12,648,108 \end{array}$	13,277,671 $12,645,423$
x Includes provision fo	\$0.13 r surtax on	\$0.26 undistribute	\$0.73	\$1.11
Note—Operations in for years ended Oct. 31 or N	ov. 30, 1936	5 and 1937.		

For comparative purposes the net income for the 3 and 12 months of 1936, is, after giving effect to amortization of patents amounting to \$60,981 for the three months and \$256,055 for the 12 months which has been included in cost of goods sold. Prior to 1937 published statements reflected the charge-off in full of all patents against surplus.

Dividend Reduced—

Directors have declared a dividend of 15 cents per share on the common stock payable April 1 to holders of record Feb. 18. Previously, regular quarterly dividends of 20 cents per share were distributed.—V. 145, p. 3359.

Standard Gas & Electric Co.—Weekly Output—

Electric output of the public utility operating companies in the Standard Gas & Electric Co. system for the week ended Jan. 29, 1938 totaled 104-537,540 kwh., an increase of 5.7% compared with the corresponding week last year. The percentage increase shown includes Louisville Gas & Electric Co. where output was below normal during the corresponding period last year on account of flood conditions.—V. 146, p. 768.

Standard Oil Co. of Calif.—Extra Dividend—
The directors have declared an extra dividend of 10 cents per share in addition to the regular quarterly dividend of 25 cents per share on the common stock, no par value, both payable March 15 to holders of record Feb. 15. An extra of 55 cents was paid on Dec. 15 last; extra dividends of 20 cents were paid on Sept. 15 and on June 15 last, and extra dividends of 5 cents per share were paid in each of the five preceding quarters.—V. 145, p. 3830.

Sun Oil Co. (& S	Subs.)—E	arnings-		
f Net income	1937 a\$9,544,085	1936 a\$7,563,554		\$6,650,464
standing (no par) Earnings per share a After provision for s	e2,144,440			
dividend of 6%. c Prior dend of 9%. e Prior t general and corporate taxes, &c.—V. 146, p.	o stock div expenses. d	idend of 7%	d Prior to	stock divi-

Sun Ray Drug Co.—Sales—		
Month of January— Sales	1938 \$504.173	1937 \$477,667
-V. 146, p. 449.		4

Sutherland Par Calendar Years— Net sales	1937 \$8,245,045	1936	\$6,636,212	\$5,903,211
Cost of sales, selling and administrative expense	7,216,005	6,562,822	5,883,054	5,366,296
Profit from operations Inc. charges less credits.	\$1,029,040 32,487	\$931,928 35,448	\$753,157 28,984	\$536,915 26,078
Net incomeFederal taxes	\$996,553 ×191,622	\$896,479 *167,363	\$724,173 105,803	\$510,837 70,104
Net profit Dividends paid	\$804,930 516,600	\$729,116 516,600	\$618,370 287,000	\$440,733 200,900
Balance	\$288,330	\$212,516	\$331,370	\$239,833
Shares of cap. stock out- standing (\$10 par)	287,000 \$2,80	287,000 \$2.54	287,000 \$2.15	287,000 \$1.53
Earnings per share * Includes \$43,488 (\$3	2 320 in 193	(6) surtax on	undistributed	profits.
x Includes \$43,488 (\$3 Note—Provision for d	2,320 in 193 epreciation	36) surtax on for 1936 amo	undistributed	profits.
* Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935.	2,320 in 193 epreciation Balance Sh	36) surtax on for 1936 amo	undistributed ounted to \$2	d profits. 33,397 and
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets— 1937	2,320 in 193 epreciation Balance Sh 1936	36) surtax on for 1936 amo	undistributed bunted to \$23	1 profits. 33,397 and
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets— 1937 Cash	2,320 in 193 epreciation Balance Sh 1936 01 \$381,669	36) surtax on for 1936 amo eet Dec. 31 Liabilities—Accounts pays	undistributed bunted to \$25 . 1937 able \$162,896	1 profits. 33,397 and 1936 4 \$183,792
* Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets— 1937 Cash \$503,33 U. S. Treas. secur. 151,33	2,320 in 193 epreciation Balance Sh 1936 01 \$381,669	66) surfax on for 1936 amo eet Dec. 31 Liabilities—Accounts pay: Accrued accounts	undistributed ounted to \$2 . 1937 able_ \$162,894 ints_ 70,667	1 profits. 33,397 and 1936 4 \$183,792 7 69,511
* Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. **Assets— 1937 Cash. \$503,34 U.S. Treas. secur. 151,31 y Notes, trade ac-	2,320 in 193 epreciation Balance Sh 1936 01 \$381,669 4 152,413	36) surtax on for 1936 amo eet Dec. 31 Liabilities— Accounts pays Accrued accounts federal taxes.	undistributed bunted to \$2 . 1937 able. \$162,894 ints. 70,667 201,386	1 profits. 33,397 and 1936 4 \$183,792 7 69,511
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets— Cash	2,320 in 193 epreciation Balance Sh 1936 91 \$381,669 4 152,413 3 527,930	36) surtax on for 1936 amo eet Dec. 31 Liabilities—Accounts pay Accrued accounts federal taxes. Res. for works	undistributed bunted to \$2 	1 profits. 33,397 and 1936 4 \$183,792 7 69,511
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets— 1937 Cash 5503,33 U.S. Treas secur 151,31 y Notes, trade accepts, and accts. Inventories 1,215,63	2,320 in 193 epreciation Balance Sh 1936 91 \$381,669 4 152,413 3 527,930	36) surtax on for 1936 amo eet Dec. 31 Liabilities— Accounts pays Accrued accounts federal taxes.	undistributed bunted to \$2: . 1937 able \$162,894 ints 70,667 201,386 ims	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets— 1937 (28sh. \$503,38 U. S. Treas. secur. y Notes, trade accepts, and accts. Inventories	2,320 in 193 epreciation Balance Sh 1936 3381,669 4 152,413 3 527,930 924,360	36) surtax on for 1936 and seet Dec. 31 Lubtitites—Accounts pays Accrued accou Federal taxes. Res. for workin compen. cla	undistributed bunted to \$2: 1937 able \$162,894 ints 70,66: 201,386 nen's ilms k 2,870,000	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906 2,870,000
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets—	2,320 in 193 epreciation Balance Sh 1936 3381,669 4 152,413 3 527,930 924,360	36) surfax on for 1936 amo neet Dec. 31 Liabilities— Accounts pay. Accrued accol Federal taxes. Res. for workn compen. cla	undistributed to \$2: . 1937 able \$162,894 mts 70.665201,386 sims 2,870,000 s. 1,531,808	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906 0 2,870,000 1 1,514,054
* Includes \$43,488 (\$3 \) Note—Provision for d \$232,349 in 1935. Assets—	2,320 in 193 epreciation Balance Sh 1936 3381,669 4 152,413 3 527,930 0 924,360 7 81,916	36) surfax on for 1936 amo leet Dec. 31 Liabitities—Accounts pay. Accrued accours federal taxes. Res. for working compen. cla	undistributed unted to \$2: . 1937 able. \$162,89: mts. 70.667	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906 0 2,870,000 1 1,514,054
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets— 1937 (Solution 1935) L. S. Treas. secur. y Notes, trade accepts, and accts. Inventories 1,215,63 (2ash surr. value of life insurance 92,12 (Depos. in banks in process of liquid	2,320 in 193 epreciation Balance Sh 1936 381,669 4 152,413 3 527,930 0 924,360 7 81,916	36) surfax on for 1936 ame for 1936 ame feet Dec. 31 Labitities— Accounts pay Accrued accot Federal taxes. Res. for workn compen. cla Common stoe Earned surplu Capital surplu	undistributed unted to \$2: . 1937 able. \$162,89: mts. 70.667	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906 0 2,870,000 1 1,514,054
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets—	2,320 in 193 epreciation Balance Sh 1936 1 \$381,669 4 152,413 3 527,930 0 924,360 7 81,916 1,365	36) surfax on for 1936 ame for 1936 ame feet Dec. 31 Labitities— Accounts pay Accrued accot Federal taxes. Res. for workn compen. cla Common stoe Earned surplu Capital surplu	undistributed unted to \$2: . 1937 able. \$162,89: mts. 70.667	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906 0 2,870,000 1 1,514,054
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets—	2,320 in 193 epreciation Balance Sh 1936 \$381,669 4 152,413 3 527,930 0 924,360 7 81,916 1,365 4 2,727,685	36) surfax on for 1936 ame for 1936 ame feet Dec. 31 Labitities— Accounts pay Accrued accot Federal taxes. Res. for workn compen. cla Common stoe Earned surplu Capital surplu	undistributed unted to \$2: . 1937 able. \$162,89: mts. 70.667	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906 0 2,870,000 1 1,514,054
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets—	2,320 in 193 epreciation Balance Sh 1936 \$381,669 4 152,413 3 527,930 0 924,360 7 81,916 1,365 4 2,727,685	36) surfax on for 1936 ame for 1936 ame feet Dec. 31 Labitities— Accounts pay Accrued accot Federal taxes. Res. for workn compen. cla Common stoe Earned surplu Capital surplu	undistributed unted to \$2: . 1937 able. \$162,89: mts. 70.667	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906 0 2,870,000 1 1,514,054
x Includes \$43,488 (\$3 Note—Provision for d \$232,349 in 1935. Assets— Cash \$503,34 U. S. Treas. secur. y Notes, trade accepts, and accts. Inventories 1,215,63 Cash surr. value of life insurance—Depos. in banks in process of liquid x Real est., plant and equipment 2,775,63 Deferred charges 2,775,63 Patents 343,488 (\$3 Note—Provision for deferred charges 2,775,63	2,320 in 193 epreciation Balance Sh 1936 \$381,669 4 152,413 3 527,930 0 924,360 7 81,916 - 1,365 4 2,727,685 1 29,094 1 1	36) surfax on for 1936 ame for 1936 ame feet Dec. 31 Labitities— Accounts pay Accrued accot Federal taxes. Res. for workn compen. cla Common stoe Earned surplu Capital surplu	undistributes unted to \$2: 	1 profits. 33,397 and 1936 4 \$183,792 7 69,511 175,170 13,906 0 2,870,000 0 1,514,054

by transferring the dividend paid in 1935 (\$284,025) then charged to capital surplus, to earned surplus.—V. 145, p. 2707.

Symington-Gould Corp.—Meeting Again Adjourned—
The adjourned meeting of stockholders called for Feb. 3, has been adjourned to Feb. 17. The meeting was called to approve acquisition of McConway & Torley Corp.—V. 146, p. 769.

Sylvania Industrial Corp.—To Pay 25-Cent Dividend—
The directors have declared a dividend of 25 cents per share on the capital stock, payable March 15 to holders of record March 1. A like amount was paid on Nov. 15 last and previously regular quarterly dividends of 35 cents per share were distributed. In addition, an extra dividend of 50 cents was paid on Dec. 15, 1936.—V. 145, p. 2865.

(James) Talcott, Inc.—Earnings-

James Lateott,				
Calendar Years—	x1937	1936	1935	1934
Gross income	\$2,078,043	\$1,707,774 \$	1,354,601	\$1,118,896
	1,346,470	860,055	706,431	628,626
Expenses	1,040,470	800,000	100,301	020,020
Prov. for reserve against				
inact. manufacturers'				
accounts	193,007	103.094	68,218	100,000
Prov. for registration and				
rofinancing expense			20,000	
refinancing expense				50.389
Prov. for Fed. inc. tax			78,000	90,309
Prov. for Federal normal				
tax and surtax	92,000	175,000		
		2700 007		0000 000
Net profit	\$446,565		\$481,952	\$339,880
Bal. at beg. of period	739,419	526.951	254,419	111,125
Total surplus	\$1,185,985	\$1,096,577	\$736.371	\$451,005
Dive on 51/07 portio	41,100,000	91,050,011	4100,011	41011000
Divs. on 5½% partic.	00 500	00 000		
preference stock	82,500	68,286		
Divs. on class B stock:				
In cash		84.798	86,707	86,074
In class B stock		3.450		100
Divs. on class A stock:		0,100		
		100 000	101 010	103.012
In cash		133,682	101,912	
In class B stock		3,000	20,800	7,400
Divs. on common stock.	251,573	43.908		
Prov. for partic. div. on				
preferred stock		20.032		
				0074 410
Bal. at close of period.	\$851.912	\$739,419	\$526,951	\$254,419
x Consolidated stateme				
	Balance She	et, Dec. 31		
g1937	1936		£1937	1936
Assets S	8	Liabilities-	8	8
		Notes pay, to bk		*
Cash in banks &				e 500 000
on hand 2,166,79			6,550,000	6,500,000
Advances to mfrs_ 1,657,696	982,349	f Mfg., &c. cred	lit	
aAccts. & notes rec12,078,610	12.627.896	bals	3.600.640	3,274,834
b Accepts. & guar. 138,307				185,776
	30,100	Dividends payab		
c Inactive manuf	*******			01,004
acets 80,389				20.000
Long-term notes 105,486	3	on pf. stock		20,033
d Security invests. 18,213	18,216	Accrued rent ar	nd	
e Office furniture 58.046				22,150
				,
Deferred charges 59,040	49,221			
		ters of credit		
		guarantees	138,306	95,136
		51/2 % partie, pre	f.	
		stk. (\$50 par).		1,500,000
				1,000,000
		Com. stock (0 004 510
		par)	3,234,510	
		Capital surplus	282,620	282,620
		Operating surplus		739,419
		operating surprus		
				15 005 550

Total.......16,362,581 15,935,572

a Assigned by manufacturers, &c. and trade acceptances purchased after reserve for doubtful accounts and discounts. b Chargeable to manufacturers when due. c Including collateral merchandise acquired. d Aftr reserves. e After reserve for depreciation of \$28,370 in 1937 and \$19,970 in 1936. f Payable at various dates, for assigned accounts receivable. g Consolidated statement.—V. 146, p. 610.

Tech Hughes Gold Mines, Ltd.—Delisting Hearing—Hearing before the Securities and Exchange Commission on application to delist the capital stock from the New York Curb Exchange has been postponed until March 8.—V. 146, p. 610.

Tennessee Alabama & Georgia Ry. Co.—Director—
William H. Coverdale has asked the Interstate Commerce Commission for authority to serve as a director of this company.—V. 146, p. 769.

Period End. Dec. 31— Gross revenue Oper. exp. and taxes Prov. for retire. reserve.	834,165	\$1,320,304 789,154 105,000	1937—12 <i>M</i> 0 \$16,164,657 9,499,989 1,260,000	\$14,972,954 8,708,779
Gross income	\$428,550	\$426,150	\$5,404,668	\$5,004,174
Int. & other fixed chges_	235,932	225,950	2,803,409	2,703,783
Net income	\$192,618	\$200,199	\$2,601,259	\$2,300,391
Divs. on pref. stock	128,781	129,003	1,550,866	1,550,866
Balance	\$63,837	\$71,197	\$1,050,393	\$749,525

GAN

Texas Mexican R	y.—Earni	ngs-		
December— Gross from railway Net from railway Net after rents	1937	1936	1935	\$102,331
	\$92,958	\$113,142	\$95,050	\$102,331
	def3,355	12,791	15,568	33,526
	def42,443	def1,886	2,172	23,032
From Jan. 1— Gross from railway Net from railway	1,466,765	1,279,263	1,194,499	983,400
	386,893	307,778	312,478	251,182
	206,327	157,461	184,950	144,796

Net after rents —V. 146, p. 123.	206,327	157,461	184,950	144,796
Texas & Pacific See Missouri Pacific	c Ry.—Net	w Directors— -V. 146, p. 770.		
Thomas Allec	Corp.—Ean	rnings-		
Years End. Oct. 31— Dyeing & cleaning ear- ings (less returns ar	1937 n-	1936	1935	1934
allowances) Plant operations Collection & delivery Administrative & gener Interest paid	\$731,490 381,998 254,813 121,715	398,551 222,647	751,050 372,472 212,966 151,584 8,357	\$781,027 395,928 218,951 171,049 8,421
Loss on equipment Miscellaneous income	1,448	614 Cr1.018	Cr984	Cr1,176
Depreciation Miscell. deductions	42,643	42,309	46,960	55,012
Net loss for year		\$24,993 heet Oct. 31	\$40,305	\$67,159
Assets— 1937 Cash in banks and on hand \$19.	1936	Liabilities— Accounts payable.		1936 \$20,221
Accts. receivable 70, Investment in real estate in Sacra-	76,011	commissions Unempl. ins. accr_ Accrued real estate	$\frac{21,797}{2,705}$	$\frac{10,506}{2,889}$
sundry rec., &c	6,075 500 906 1,037,970	erty taxes Sundry	10,573 250	$10,365 \\ 250 \\ 150,000$
Goodwill and trade routes 114, Deferred charges 30,		b Capital stock Operating deficit	150,000 1,300,144 270,871	·1,300,144 194,270

....\$1,228,897 \$1,300.106 Total... --\$1,228,897 \$1,300,106 a After reserve for depreciation of \$583,025 in 1937 and \$554,534 in 1936. b Represented by 60,006 shares class A stock and 39,999 2-3 shares B stock, all of no par value.—V. 145, p. 451; V. 142, p. 800.

Timken Roller Bearing Co.—Smaller Dividend-

Directors have declared a dividend of 25 cents per share on the common stock, no par value, payable March 5 to holders of record Feb. 16. Previously regular quarterly dividends of 75 cents per share were distributed. In addition, an extra dividend of \$1.75 was paid on Dec. 4 last; one of 25 cents was paid on Sept. 4 last, and an extra of 75 cents per share was paid on Dec. 5, 1936.—V. 145, p. 3212.

Toledo Peoria & Western RR.—Earnings—

December— Gross from railway Net from railway Net after rents	\$155,094 16,922 15,439	\$209,604 100,684 49,897	1935 \$158,978 36,713 23,513	\$119,799 37,068 34,915
From Jan. 1— Gross from railway Net from railway Net after rents —V. 146, p. 123.	$\substack{2,393,236\\709,996\\306,564}$	$\substack{2,424,294\\796,348\\358,130}$	$\substack{1,841,475\\457,802\\216,961}$	$\substack{1,715,625\\382,811\\159,765}$

2480 Broadway Apartment Building—Distribution—
The holders of the 1st mige. 6½% gold bonds, dated Dec. 20, 1921, are being notified that available funds derived from refunds made by the City of New York by reason of reduction of assessed valuations for the year 1932, 1933 and 1934, are now obtainable at the office of the trustees, Continental Bank & Trust Co. of New York, for distribution at the rate of 20 cents per \$100 principal amount.—V. 140, p. 3912.

Tri-State Telephone & Telegraph Co.—Earnings—

Period End. Dec. 31-	1937-Month-1936		1937—12 A	Ios1936
Operating revenues	\$515,808	\$502,829	\$6,222,055	\$5,755,223
Uncollectible oper. rev	1,785	629	28,969	13,196
Operating revenues	\$514,023	\$502,200	\$6,193,086	\$5,742,027
Operating expenses	444,110	404,608	4,782,368	4,282,833
Net oper revenues Operating taxes	\$69,913	\$97,592	\$1,410,718	\$1,459,194
	35,836	24,725	534,874	366,471
Net oper. income	\$34,077	\$72,867	\$875,844	\$1,092,723

Ulen & Co.—New Policies to Be Voted Feb. 17—Plans to Engage in Domestic Heavy Construction-

Engage in Domestic Heavy Construction—

Thomas F. Devaney, Vice-President, in letter to stockholders dated Jan. 26 states:

In letters of Feb. 18, 1937 to stockholders and debentureholders, concerning the proposed modification of the Polish bonds held by the company and of the company's debentures, company advised the security holders that it felt that, if the modifications became effective and the service on the Polish bonds were resumed and continued, the company would have sufficient funds to continue as a going concern and that, in addition to carrying out its existing contracts, it would be in a position to develop new sources of earnings for the company when opportunity offered.

As the modification of the Polish bonds became effective, service on the Polish bonds was resumed and has been regularly received by the company, and the company has continued to pay interest on its debentures. Company has continued to carry on work under the Struma contract, the operating and management contracts at Athens, Greece, and at Maranhao, Brazil. In the domestic field also the company, through its wholly owned subsidiary. A. L. Hartridge Co., Inc., has continued its construction activities, though the scope of these activities has necessarily been limited during the examination which the board was making of the general possibilities of developing other opportunities for increasing the company's earnings.

The cash position of the company has shown improvement and has now reached a point where the directors believe that it is such as to enable the company to expand its activities advantageously and to justify the directors in seeking to take advantage of the opportunities which they consider exist for increasing the company's earning power.

Any increase in the company's earning power.

Any increase in the company's activities will, however, require an increase in its management personnel, which during recent years, due to the company's decreased activities, has been reduced to the minimum. A management with the experie

in cash and partly in a share in the company's future in the form of shares of the company's two classes of preferred stock and of options on shares of its common stock.

For the past six years Harry A. Arthur, President of American International Corp., and James H. Manning, who during that time was President of Stone & Webster Engineering Corp., which corporations are the two largest stockholders of the company, took an active part in the affairs of the company as members of its board. During this period approximately \$3,000,000 of bank debt was liquidated and approximately \$2,750,000 of debenture debt retired, interest on debentures was paid in full, various non-profitable subsidiaries were disposed of, operating and construction contracts were continued, the A. L. Hartridge Co., Inc., acquired, and in the opinion of the directors, the company's standing and its good will have

been preserved, looking to the day when the company could resume business either in foreign fields or the United States where in the past Ulen has done notable work.

Mr. Arthur has agreed to act as Chairman of the board of Ulen & Co. without salary, if this plan is approved by the stockholders. Although the Stone & Webster group are still one of the two largest stockholders of Ulen & Co., two of the directors of Ulen & Co., who are officers in the Stone & Webster group, have retired in keeping with the recently determined policy of Stone & Webster that none of its officers shall serve on the board of directors of other companies doing a similar kind of business. Mr. Manning who recently resigned as President of Stone & Webster Engineering Corp. and Vice-President of Stone & Webster, Inc., to devote his time to outside activities has agreed, if this plani s put into effect, to devote a substantial portion of his time to the management of Ulen & Co. and to act as its President.

The directors have given careful consideration to Ulen's opportunities and to the possibility of assembling.

and vice-fresident of stone & webster, inc., to devote in stime to obtained activities has agreed, if this plant is put into effect, to devote a substantial portion of his time to the management of Ulen & Co. and to act as its President.

The directors have given careful consideration to Ulen's opportunities and to the possibility of assembling a management competent to carry out the proposed expansion program. The directors feel that Mr. Manning, with his intimate knowledge of the company's affairs and his experience and standing in the engineering and construction field is particularly suited to direct this program. Mr. Manning will have a substantial stock interest in the company, since American International Corp., as a special inducement to him to undertake this active participation in Ulen & Co.'s infairs has agreed that, if the stockholders approve the plan, it will sell Mr. Manning for cash 15,000 shares of Ulen & Co., common stock from its holdings.

It is believed that Ulen & Co., including its 100% owned subsidiary, A. L. Hartridge Co., Inc., will find opportunities in three separate fields, all closely related. First, in foreign fields its good will and standing continues to be good. Second, A. L. Hartridge Co., Inc., has a fine record in New York and vicinity for large building. During the depression, there was little buildings work, but the Hartridge company continued active with small buildings and alterations and extensions to existing structures. Third, in the past, Ulen has done work in this country and it is now proposed to re-enter the field of heavy construction with or without engineering and design, and as a natural complement to such activities, it is proposed to offer its services in general consulting engineering, reports, appraisals, and business studies.

The directors of Ulen & Co. realize fully that earnings are built solidly only when built on character, confidence and competence and, in assembling an organization, would proceed conservatively and with a view to appeal and service

of not more than three years duration at an option price of not less than \$2.50 per share.

The preferred stock would be issued to the management on terms fixed by the directors in part payment of their services. In order that the shares of the preferred stock issued to the management should be of the same classes as the presently outstanding shares it is contemplated that they would be issued as of and with dividends cumulative from July 1, 1936, the date from which dividends are in arrears on the now outstanding preferred stock. In arriving at the amount of preferred stock to be issued to the management as compensation under the proposed employment contracts, it is contemplated that the preferred stocks of both series should be treated on a basis of not less than \$5 per share.

In order to give effect to the plan and make it possible to issue the preferred stock as contemplated, the directors have decided to recommend to the stockholders that the preferred stock of each class be changed from \$25 par value to no par value and that the authorized and unissued preferred stock be issuable as of and cumulative from such date as the board of directors may fix, not earlier, however, than July 1, 1936. Since each of the classes of preferred stock will be designated as Series A perferred stock and the 5% preferred stock will be designated as Series A perferred stock and Series B preferred stock, respectively. The preferential dividend, ilquidation rights and other terms of preferred stock will not be altered.

The directors have accordingly called a special meeting of the preferred and common stockholders for Feb. 17, 1938, for the purpose of approving this change and the proposed plan.

Consolidated Balance Sheet Dec. 31

	Consol	naatea Bate	ince sheet Dec. 31		
	1937	1936	Liabilities—	1937	1936
Assets-				04.000	45 000
Cash	369,328	260,064			45,986
Accts. receivable	20,673	5,684	Fed. & State taxes		11,495
Accr. int. receiv			Interest accrued		97,425
Other acets. (not			Advance by clients	1,265	2,647
current)		247,945	b Res. for exp. and		
Nat. Economic Bk.			contingencies	418,840	440,151
of Poland bonds			Minority interest		
Inv. of sub. in for'n			in net assets of		
affiliate	562,764	562,764	subsidiary	130,966	130,853
Cash held as agent			Deferred credits	233,414	205,141
for clients	1.265	2,647	Unrealized appre.		
Securities	d7,499,559	7,828,968	of for. exchange	16,365	12,527
Deposits of service		c1	Conv. 6% sink. fd.		
Real estate office			gold debentures	3,897,000	3,897,000
turm, &c	14,481	15,342	71/2% cum. pref.		
Unamort. debt dis-			stock	2,782,800	2,782,800
count & expenses		144,726	5% pref. stock	1,043,550	1,043,550
Other def. charges		4.301	a Common stock	303,651	303,651
Goodwill	1	1	Capital surplus	156,450	156,450
Goodwin			Earned surplus		31.075
			Treasury stock		Dr88,307
Total	9.165.756	9.072.444	Total	9.165.756	9.072.444

a Represented by 271,522 no par shares. b Excluding possible losses on securities and investments. c Interest and sinking fund instalments on bonds of National Economic Bank of Poland represented by blocked currencies in Poland, at nominal amount. d Bonds at estimated maximum realizable amount: National Economic Bank of Poland 3% sinking fund bonds of 1925-26, extended to 1967 (par \$7.719,000), \$6,175,200. Right to receive securities of Rio Grande Water Power Co. if, as, and when issued, in connection with reorganization of the finances of Maverick County, Texas, Water Control and Improvement District No. 1, viz.: \$1,312,000 40-year 5% cumulative income debentures, 52,480 shares class A capital stock (par \$10), 5,248 shares class B capital stock (par \$1), \$1,303,900; stocks and other securities at book amounts, \$21,359; total, \$6,175,200.

Union Bog & Paner Corn. (& Subs.) - Earnings

Union Day & Laper Corp.	(C Dabe.)	Laurinerry	
Calendar Years— 1937	1936	1935	z1934
Net sales\$15,710,373	\$11,770,787	\$9,534,626	\$9,257,887
x Net profit y1,354,595	387,391	223,459	682,404
Earn, per sh. on cap, stk. \$1.30	\$1.48	\$1.14	\$4.67
* After depreciation and Federal t	axes. y After	surtax on u	ndistributed
profits, which is estimated at \$65,00	0. zCompa	ny only.	
For the quarter ended Dec. 31,	1937, net pro	fit was \$33	0.471. after
charges and Federal income taxes, b	ut before the s	urtax, equal	to 32 cents
a share. In the quarter ended Sept.	30, 1937, net	profit before	the surtax
was \$469,194, or 45 cents a share.	-V. 145. p.	3212.	
was \$100,101, or 10 cents a since			

Union Premier Food Stores, Inc. - Sales-

Union Pacific RR.—Earnings-

Period End. Dec. 31— Freight revenues— Passenger revenues— Mail revenues Express revenue— All other transport. rev. Incidental rev.	\$9,322,325 1,500,007 583,029 173,575	1,425,063 $570,081$ $189,432$ $672,796$	\$130,685,961 17,320,898 4,996,450 2,112,937	15,062,417 4,796,754 2,116,578 4,071,839
Railway oper, revs Maint, of way & struct Maint, of equipment Traffic Transportation Miscellaneous operations General expenses Transport, for invest	\$12,094,923 754,522 2,024,644 434,223 4,549,091 280,871 385,370 Cr446	\$14,880,908 1,075,374 2,552,978 324,736 4,410,639 263,504 507,668	\$162,064,310 17,725,360 30,309,226 4,666,453 54,668,796 3,625,439 5,840,263 Cr960	16,927,970 29,090,749 3,835,288 49,200,442
Net rev. from ry. oper. Railway tax accruals	\$3,666,646 565,017	\$5,746,007 1,164,006	\$45,229,732 13,244,160	\$46,485,468 13,057,039
Railway oper. income_ Equipment rents (net) Joint facility rents (net)_	\$3,101,629 736,367 49,440	\$4,582,000 574,144 114,830	\$31,985,572 8,562,894 536,418	\$33,428,429 7,721,865 635,937
Net of items	\$2,315,822	x\$3,893,025	\$22,886,260	\$25,070,626

United Cigar-Whelan Stores Corp.—Tenders-

The Manufacturers Trust Co., will until Feb. 11 receive bids for the sale to it of sufficient 5% sinking fund bonds due Oct. 1, 1952 to exhaust the sum of \$546,884 at prices not exceeding 102½.

The corporation has notified the New York Stock Exchange that real estate located at the northeast corner of East Main and North Streets, Middletown, New York, which was part of the property pledged under the indenture of mortgage dated April 1, 1937, was sold on Jan. 20, 1938, and the property released from the lien of the mortgage, the net proceeds of the sale of said property having been turned over to the Manufacturers Trust Co. as trustee, which proceeds will be used in retirement of bonds in accordance with the provisions of the mortgage.—V. 145, p. 3213.

United Corp.—New Directors—Meeting Adjourned-

Stockholders at their annual meeting held Feb. 1 elected Roy K. Ferguson, President of the St. Regis Paper Co., to the board of directors. Other directors were re-elected.

The special meeting of stockholders called for Feb. 1 to consider a reduction of capital from \$197,109,220.84 to \$138,965,099.84 was a journed to Feb. 15 because of the lack of a majority of the total number of shares, which is necessary for such action.

St. Regis Paper Co. is the largest stockholder of the United Corp., holding 1,341,666 shares of the common stock. This stock was received in 1931 in exchange for shares of common stock of Niagara Hudson Power Corp. which had been held by St. Regis from the time of the organization of Niagara Hudson in 1929.—V. 146, p. 610, 449.

United Drill & Tool Corp.—Initial Class A Dividend— The directors have declared an initial quarterly dividend of 15 cents per share on the class A stock, payable Feb. 1 to holders of record Jan. 31.—V. 145, p. 3361.

United Fruit Co.-New President, &c .-

Directors on Jan. 31 elected Samuel Zemurray President of the company. T. Jefferson Collidge was named chairman of the board. A. A. Pollan, Vice-President in charge of production, was named Executive Vice-President. Arthur E. Nicholson was named as assistant to the President and also continues as Secretary.

For the last five years Mr. Zemurray has been managing director of the company. He was elected President to fill the vacancy caused by death of Francis R. Hart.—V. 146, p. 611.

United Gas Improvement Co.—Weekly Output-

Heek Ended— Jan. 29, 38 Jan. 22, '38 Jan. 30, '37 —V. 146, p. 771.

United Shoe Machinery—New Director— At a recent special meeting of directors, Henry S. Hubbell, heretofore an Assistant Vice-President, was elected a director and also Vice-President, filling one of the vacancies which was existed in the board.—V. 146, p. 772.

United States Fidelity & Guaranty Co.-Earnings-

Calendar Years— Promiums written Less reinsurance	\$36 645 167	\$35,589,280 2,721,566
Net premiums written Deduct increase in premium reserve	\$35,011,250 645,047	\$32,867,714 462,294
Net premiums earned	\$34,366,202	\$32,405,419 69,240
Total Losses and adjustment expenses incurred Administration expenses incurred Taxes incurred	19,299,115	\$32,474,659 18,574,231 11,430,287 1,254,150
Increase in surplus from underwriting opera Net earned income from investments and rents	tions \$1,476,748	\$1,215,991 1,567,036
Total net earned income	\$2,658,614	\$2.783.02
Balance Sheet Dec. 3		1936

	Amin'		,.00,0-
Balance She	et Dec. 31.		
1936	1	1937	1936
8	Liablities-	8	
			•
3.171.127		190 109	131.558
31 931 190	Legal Pereryon	120,100	101,008
01,001,100		0 000 100	10 054 004
1 575 700		0,009,170	
1,070,790		1,933,039	1,705,949
	Commissions	1,076,022	1.039,287
5,484,572	Unearn. prem1	4.377.490	13.732.443
	Voluntary contin-		
452.514		1.500.000	1,500,000
	Surplue		
	Dar prun	0,000,213	7,329,395
101 010	1.000		
101,910			
228,446			
207,259			
	1936 \$ 3,171,127 31,931,190 1,575,790 5,484,572 452,514 101,916 3,240,783 228,446	\$ Labilities—Funds held under reinsur, treaties. Legal reserves—Claims	1936 3,171,127 31,931,190 1,575,790 1,575,790 5,484,572 452,514 101,916 3,240,783 228,446

--47.671.041 46.393.597 Total.... --47,671,041 46,393,597 x Bonds valued on amortized basis as prescribed by the New York In-trance Department and all other securities at market valuations. y Less oppreciation reserve.—V. 142, p. 1138. United Merchants & Manufacturers, Inc.—Listing— The New York Stock Exchange has authorized the listing of voting trust certificates for 600,000 shares of common stock.—V. 146. p. 771.

United States Playing Card Co.—Extra Dividend

The directors have declared an extra dividend of 25 cents per share in addition to the regular quarterly dividend of like amount on the common stock, par \$10, both payable April 1 to holders of record March 16. A similar extra was paid in each of the twelve preceding quarters and compares with an extra dividend of 50 cents paid on Jan. 2, 1935, and an extra of 25 cents paid on Oct. 1, 1934.—V. 145, p. 3361.

United States Steel Corp.—Borrows \$50,000,000 in Short-term Loans from Banks—The following statement was issued Feb. 1 at the close of the regular weekly meeting of the finance committee:

Corporation has borrowed from banks in New York, Chicago and Pittsburgh \$50,000,000 maturing one, two and three years. The corporation has arranged for these loans in anticipation of substantial outlays to be be required for new construction under way.

The rate of interest to be paid on the loans was not stated in the announcement.

in the announcement.

Just what plants the money will be used for was not specified in the corporation's statement. Benjamin F. Fairless, President, testifying before a Senate committee on Jan. 23, stated that it was planned to spend \$80,000,000 this year, with \$40,000,000 of this sum to be spent in the first quarter. Among important new construction now underway are the \$65,000,000 Irvin Works at Pittsburgh, a \$30,000,000 plant at the Tennessee Coal plant at Birmingham and important improvements and extension at Clairton and the Edgar Thomson works at Pittsburgh, Mr. Fairless, incidentally, also testified that the corporation between 1933 and 1937 had authorized plant expenditures totaling \$253,000,000.

During 1937 Steel's outlays for modernization of plant and for payment of maturing bonds totaled \$133,600,000. Its working capital on Dec. 31, 1937, was \$372,334,000, against \$391,330,566 a year earlier.

Taxes Paid by United States Steel-

Asking and answering the question as to the source of the \$379,000,000 in taxes paid from the start of 1928 to the end of 1936 by the United States Steel Corp., the U.S. Steel "News" asserts that "taxes can be paid only out of the sum left over for division between those who own the property and those who work with it."

The company has only the money paid to it in exchange for goods and services, a good part of which must be paid out at once for goods and services bought from others. A further sum must be set aside for depreciation, and taxes cannot be paid out of that money if the business is to continue, the publication adds.

"Thus U.S. Steel had to set aside the taxes before it paid either the workers or the owners," it continues. "No matter from what source this tax money seemed to come, however, in the end it mostly came out of somebody's wages. For taxes can be paid only out of production—they have to be paid out of goods. Wages are the principal cost of production and so a levy on production is principally a levy on wages.

"It makes no difference if the taxes are not actually taken out of wages but instead are added to the prices. Wages are only purchasing power, and raising prices without raising values is a method of reducing wages. Depriving owners of a fair return on their savings is a reduction in their purchasing power which turns up in decreased demand.

"Of course the expenses of Government must be paid for. It is for the people to decide how much Government they want and how much they are willing to pay for. That is one thing. It is something else to imagine that the other feilow will do the paying. There is no other fellow."

Taking the same nine years, United States Steel paid out \$2,502,000,000 in wages, and after paying \$77,000,000 as bond interest had only \$364,-000,000 left over for the onwers of the company, or \$15,000,000 less than the taxes paid, according to the publication.

Adopts "Share-Work" Plan-

Adopts "Share-Work" Plan—

To avoid wholesale lay-offs of salaried employees due to current slack business, this corporation and all its subsidiaries have adopted a share-the work plan effective Feb. 1, it was announced on Jan. 28.

In place of the prevailing 5½-day week, the salaried employees, from those in the executive offices at 71 Broadway down, without exceptions, will-work a maximum of five days a week under the plan. Each will receive five days pay, in place of salaries now figured on a 5½-day basis.

The move will affect about 23,000 employees, it is believed. The corporation and its subsidiaries now employs about 230,000 persons and the ratio of salaried workers to wage earners paid on an hourly or tonnage basis is 1 to 10. The wage workers, under a spread-the-work movement which is general in the steel industry, have been working at a curtailed number of hours a week, which during the week of Jan. 29, when the operating rate of the industry was 32.7% of capacity, averaged 24 hours a week per wage worker.

worker.

Under the plan for the salaried employees, the half-day off is to be given them wherever possible on Saturday so they will have the benefit of continuous leisure during the week-end to offset in some measure the salary loss involved, it was said. In some cases, however, it will be necessary to maintain skeleton staffs on Saturday, it was pointed out.

The plan is to extend to all the offices of the corporation and its 150 subsidiaries, according to the announcement.—V. 146, p. 773

Utah Ry.—Earnings $\substack{1,088,209\\307,660\\191,221}$

Utility Equities Corp.—Annual Report—
Based on the market prices of Dec. 31, 1937, the net asset value of the corporation was \$6,737,536, or the equivalent of \$74.86 per share of priority stock, as compared with net asset value of \$11,874,761 at Dec. 31, 1936, or the equivalent of \$129.07 per share of priority stock. Such equivalent as at Jan. 15, 1938 was about \$83.80 per share of priority stock. In making comparison of the net asset value at Dec. 31, 1937 with that of Dec. 31, 1936, recognition should be given to the amount of \$105,291 which was the cost of 2,000 shares of priority stock repurchased for cancellation and retirement and to dividends paid aggregating \$667,000 during 1937.

Income	Account for	Years Ended 1	Dec. 31	
Dividend income Interest earned	1937 \$646,885 16,691	\$617,628 22,751	\$393,273 \$7,795	1934 \$417,980 42,246
Total income Oper. exps. & franch. tax	\$663,576 111,767	\$640,378 76,434	\$431,068 63,535	\$460,226 66,788
Excess of income over expenses	\$551,809	\$563,944	\$367,534	\$393,438
Total to surplus	y70,288 622,096 950,069	563,944 ×413,838	367,534 x 56,649	393,438 x255,607

Net profit on sale of sec. 950,069 x413,838 x56,649 x255,607 x Profits or losses on securities sold are determined on the basis of the average book values. y Change in basis of accounting for dividend income: Prior to Dec. 31, 1937 dividends were taken into income on payment dates. Thereafter dividends will be taken into income on the dates when the respective stocks first sell ex-dividend. Net income from dividends and interest for the year 1937, on the basis to be followed in 1938, amounted to \$594,421.

Note—Investments priced at market quotations as at Dec. 31, 1937 were \$3,629,300 more than their book value at Dec. 31, 1936 and \$2,307,915 less than book value at Dec. 31, 1937, a change of \$5,937,215 during the year.

r manciai	Chromete
Surplus Account Year Ended Dec. 31, 1937 Paid-in surplus Dec. 31, 1937, after deducting dividends paid therefrom of \$307,052 and including \$79,008 net credit resulting from retirements of priority stock Earned surplus since Jan. 1, 1932: \$2,315,243	Vogt Mfg. Corp. (& Subs.), Rochester, N. Y.—Earnings Years End. Dec. 31— 1937 Net profit————————————————————————————————————
Balance, Jan. 1, 1937 \$757,314 Amount from income account, as above 622,096 Net profit on sale of securities 950,069	stock (no par) \$1.73 \$1.83 \$2.36 \$1.07 x Does not include \$500,000 paid in capital stock. y Provision for Federal income tax, surtax on undistributed profits, and New York State
c Dividends paid on priority stock	franchise tax amounted to \$103,000. Consolidated Balance Sheet Dec. 31
Total surplus, Dec. 31, 1937	Assets— 1937 1936 Liabilities— 1937 1936 Cash Common stock \$1,000,000 \$1,000,000
Surplus, as per balance sheet, Dec. 31, 1937 \$3,977,723 c Represents dividends of \$414,000 accumulated and in arrears at Dec. 1, 1936 plus regular semi-annual dividend of \$253,000 paid June 1, 1937. Balance Sheet Dec. 31	Surplus Surplus Stripus Stri
Assets— 1937 1936 Ltabilities— 1937 1936 Cash	Cash in closed bks 13,623 17.261 processing tax re- Real est. not used 15,750 14,585 fund; final dis- Mtge. receivable 800 10,400 position of this x Rl. est., plant, &c 468,927 428,964 item unknown
** Stocks 9,120,299	Deferred charges 6,545 3,801 this date 12,897 15,908 Patents 1 Total 51,676,331 \$1,676,009 Total \$1,676,331 \$1,676,009
Total\$10,576,001 \$8,259,339 Total\$10,576,001 \$8,259,339	x After depreciation of \$412,095 in 1937 and \$389,006 in 1936. y Represented by 200,000 shares of common stock (no par).—V. 145, p. 3832.
a Securities owned at Dec. 31, 1931 and still on hand at Dec. 31, 1937 are priced at market quotations or management's estimated fair values as	Warner Bros. Pictures, Inc.—Consol. Balance Sheet— Nov. 27 '37 Nov. 28 '36, Nov. 27 '37 Nov. 28 '36
of Dec. 31, 1931. Securities purchased subsequent to that date are carried at cost. Total investments priced at market quotations at Dec. 31, 1937 amounted to \$7,053,971 in 1937 and \$11,336,666 in 1936. Be Represented by 90,000 shares of \$5.50 dividend priority stock and 567,549 shares of	Assets— \$ \$ Mov. 27 '37 Nov. 28 '36 Mov. 27 '37 Nov. 28 '36 Mabauttes— Mov. 27 '37 Nov. 28 '36 Mabauttes— Assets— Assets—
common stock, both of no par value. Of the unissued authorized common stock, 270,000 shares are reserved for conversion of the priority stock and 330,000 shares are reserved for the exercise of warrants at \$20 per	&c
share at any time, without limit, except that the time may be limited upon notice under certain circumstances as provided in the warrants. Total authorized common stock, 1,320,000 shares. c Before provision for ac-	receivable 2,253,925 1,911,495 sundary accr'ls 8,854,351 8,648,944 Inventories 20,817,709 17,509,051 Deferred income 1,428,019 1,728,865 Rights & scenar- Due affile cos 123,276 189,425
cumulated undeclared dividends of \$414,000 on the priority stock. d Includes dividends.—V. 145, p. 3213.	los 2,248,179 1,532,334 Serial bonds &c., Net curr. assets of subs e210.654 current 4,074,022 4,566,720 Royalties pay 1,119,362 981,822
Vick Chemical Co.—Extra Dividend— The directors on Feb. 1 declared an extra dividend of 10 cents per share in addition to the regular quarterly dividend of 50 cents per share on the capital	Mtges. receiv- able, &c 653,850 429,641 Fed. tax reserve 3,196,365 1,645,423 Conting. reserve 1,315,000 1,540,000 Adv. pay. film
stock, par \$5, both payable March 1 to holders of record Feb. 15. Extra dividends of 10 cents per share have been paid in each of the seventeen preceding quarters. In addition, a special year-end dividend of \$1.80 per share was paid on June 1, 1937.—V. 146, p. 772.	officers 110,000 service, &c 369,967 463,622 Depos. to secure contr., &c 1,349,161 1,460,782 subs 50,307
share was paid on June 1, 1937.—V. 146, p. 772. Victor Equipment Co.—Earnings—	Advances 1,788,735 1,881,205 to minor int_ 234,014 264,921 Deferred charges 1,178,744 993,323 c Remit. fr. for-
3 Months Ended Dec. 31— 1937 1936 Profit before deprec, amort, & Fed. inc. taxes \$34.825 \$55.043	Goodwill 8.301.100 8.244,979 eign cos 761,659 371,849 Capital surplus 57,044,313 56,774,519 Deficit 2,466,983 8,328,487
Amortization of patents	Total178,772,594 173,510,488 Total178,772,594 173,510,488 a Represented by 103,107 no par shares. b Par \$5. c Remittances from foreign companies held in abeyance. d After reserves. e Net current assets
Pref. div. requirement on shares outstanding 18,017 18,111 Earnings applicable to common stock \$8,721 \$27,233 Per share earnings on common outstanding Dec. 31,	of subsidiaries operating in foreign territories having exchange restrictions. The earnings statement for the 13 weeks ended Nov. 28 was published in V. 146, p. 773.
before provision for Federal income taxes \$0.11 \$0.34 -V. 145, p. 2869. Viking Pump Co.—Earnings—	West Virginia Pulp & Paper Co.—Listing— The New York Stock Exchange has authorized the listing of \$10,000,000 first mortgage bonds, 4½% series due 1952.—V. 146, p. 774.
Calendar Years— 1937 1936 1935 1934 y Gross profits on sales \$581.185 \$534.402 \$416.677 \$364.011 Selling & gen. expense 178.588 178.536 150.241 140.783	Western Air Express Corp.—To Issue Additional Stock— The company has authorized the issuance of 130,818 additional shares of capital stock. The shares will be offered to present holders in ratio of
Other expenses, net	one new share for each two now held at \$2 per share, subject to approval by the California State Corporation Department and the Securities and Exchange Commission. The purpose of the new issue is to raise additional
Net inc. after taxes \$323,657 \$288,362 \$223,931 \$189,451 Preferred dividends 39,293 42,598 57,299 66,932 Common dividends 190,300 142,725 47,575 23,677	working capital to finance expansion and purchase of new equipment. Arrangements have been completed for the acquisition of a large interest in the company by Chas. Boettcher 2d and James Q. Newton of Denver.
Balance, surplus \$94,064 \$103,039 \$119,057 \$98,842 Shs. of com.stk.(no par) 95,150 95,150 95,070 Earnings per share \$2.99 \$2.58 \$1.75 \$1.29 y After depreciation of \$26,561 in 1937, \$26,837 in 1936, \$28,353 in 1935	Mr. Boettcher is scheduled to become Chairman of the Board of Directors and William F. Nicholson of Harris, Upham & Co., a director. Company has an authorized capitalization of 500,000 shares (\$1 par) common stock, of which 260,000 shares are currently outstanding.— V. 145, p. 1121.
and \$26,834 in 1934. Balance Sheet Dec. 31	Western Maryland Ry.—Earnings— — Week Ended Jan. 21— — Jan. 1 to Jan. 21— Period— 1938 1937 1938 1937
Assets— 1937 1936 Labilities— 1937 1936 Cash \$155,424 \$12,599 Accounts payable \$13,390 \$13,152 Gov. & mun. bds 135,458 243,151 Accr. salaries, &c. 20,321 19,609	Period—— 1938 1937 1938 1937 Gross earnings (est.) 283,579 \$357,376 \$737,893 \$1,031,383 —V. 146, p. 774.
Acets. & notes rec. 93,803 110,569 Prov. for taxes. 78,468 72,041 Inventories. 335,470 279,658 Other current liabilities. 380 Investments 3,000 3,000 billities. 380	Western Pipe & Steel Co.—Awarded Grand Coulee Contract—
Land, buildings & equipment 836,928 820,327 Res. for deprec*n 559,346 511,946 Patents 318 649 Surplus 466,161 339,482	Secretary of Interior Ickes announced award of contract for 16,000,000 pounds of steel penstock pipes to be installed in Grand Coulee Dam to this company on its bid of \$1,456,624.—V. 145, p. 3833.
Total\$1,560,401 \$1,469,955 x Represented by 15,805 no par shares (16,696 in 1936) cumulative preferred stock and 95,150 shares no par common stock.—V. 145, p. 3662.	Western Public Service Co.—Preliminary Earnings— 12 Months Ended Dec. 31— 1937 1936 Operating revenues————\$2,185,782 \$2,154,644
Virginia Electric & Power Co.—Preliminary Earnings— 12 Months Ended Dec. 31—	Operating revenues \$2,185,782 \$2,154,644 x Balance after operation, maintenance and taxes 721,685 759,387 y Balance for dividends and surplus 150,213 178,371 x Includes non-operating income, net. y After appropriations for retirement reserve.—V. 146, p. 290.
y Balance for dividends and surplus 3.394.516 3,153,506 x Includes non-operating income, net. y After appropriations for retire-	Western Ry. of Alabama—Earnings— December— 1937 1936 1935 1934 Gross from railway \$125,122 \$152,182 \$121,553 \$106,293
ment reserve. Tenders— The Chase National Bank of the City of New York, as trustee for the	Net from railway def4,163 20,075 6,250 def11,706 Net after rents def7,582 13,512 5,529 def19,213
first and refunding mortgage bonds, series A 4%, due Nov. 1, 1955, will receive at its corporate trust department, 11 Broad Street, up to 12 o'clock	Gross from railway 1,682,448 1,595,383 1,365,425 1,298,765 Net from railway 175,746 157,701 def5,907 def28,267 Net after rents 77,573 50,732 def48,447 def55,651 —V. 146, p. 124.
to an amount sufficient as nearly as may be to exhaust the sum of \$281,250, now held in the sinking fund. No proposal will be accepted at a price exceeding 106% of the principal amount of the bonds and accrued interest. Bonds offered must bear all interest coupons maturing on and after May 1, 1938.—V. 146, p. 289.	Western Union Telegraph Co.—Official Promoted— B. D. Barnett, General Manager of the Metropolitan Division of the company, was on Feb. 2 appointed Assistant Vice-President of the company department in direct charge of the company o
Virginia Iron, Coal & Coke Co.—Earnings— Period End. Dec. 31— 1937—3 Mos.—1936 1937—12 Mos.—1936 Operating revenues—— \$398,410 \$388,362 \$1,422,147 \$1,266,295 Operating expenses—— 397,254 404,293 1,463,208 1,362,817	of the company, according to an announcement by J. C. Willever, Vice-President of Western Union.—V. 146, p. 456. Western Reserve Investing Corp.—Earnings—
Net operating loss prof.\$1,156	Years Ended Dec. 31— 1937 1936 1935 1934 Dividends \$159,797 \$136,673 \$126,298 \$119,273 Interest on bonds 13,686 29,245 26,253 27,821
Total revenue \$27,230 \$10,334 \$53,391 \$25,984 Bond interest, &c 39,349 29,297 158,677 134,933	Total \$173,483 \$165,918 \$152,551 \$147,094 Interest on debentures 46,833 84,695 97,515 100,485 Expenses 25,511 26,050 28,543 28,174
Net loss	Profit on sale of securs - loss2,230 143,771 71,453 loss10,724 Profit (excl. of loss on Union Tr. Co. stk.) \$98,909 \$198,943 \$97,947 \$7.710
Virginian Ry.—Earnings— December— 1937 1936 1935 1934 Gross from railway \$1,867,944 \$1,633,947 \$1,424,915 \$1,265,512	Loss on sale of claim against Union Tr. Co. Statutory liabil. paid on Union Trust Co. stock
Gross from railway \$1,867,944 \$1,633,947 \$1,424,915 \$1,265,512 Net from railway 1,127,698 974,404 832,605 713,016 Net after rents 818,940 939,123 694,326 627,211	Provision for Federal income tax (est.) y770 x10,700
Gross from railway 20.181.642 17.640.017 15.783.550 14.443.351	Net profit\$98,139 \$188,243 \$90,526 loss\$57,289 Divs. on prior pref. stock 162,144 162,144 x Includes provision for surtax on undistributed profits in the amount
Net from railway 11,121,601 9,774,892 8,605,452 7,741,477 Net after rents 9,436,413 9,068,959 7,240,264 6,772,558 —V. 146, p. 450.	of \$1,120. y Surtax on undistributed profits only.

Assets—	1937	1936	neet Dec. 31 Liabutties—	1937	1936
Cash on deposit	\$103,000	\$331,083			
Acer. int. & divs d Treas. stock	2,832,294 11,494 13,166		15-yr. 5½% gold debs., due Feb. 1		
Unamort. disct. on debentures	9,733	26,049 850	Prior pref. stock		1,379,000
Deferred taxes	817	500	participating) b \$6 pref. cum. stk	1,260,000	1,341,200 100,000 330,000
			Capital surplus Deficit	2,180,637 1,516,285	2,175,172 1,523,730
	0 000 505	02 045 044	Total	89 070 EOE	#2 DAE BAA

Total......\$2,970,505 \$3,845,644 Total......\$2,970,505 \$3,845,644

a At Dec. 31, 1937, the quoted market value of securities was \$987,499
less than cost. while at Dec. 31, 1936, the quoted market value was \$371,889
more than cost. b Represented by 20,000 no-par shares. c Represented
by 60,000 no-par shares. d Treasury stock consisted of the following
items: Dec. 31, 1937, unit certificates representing 870 shares of \$6
pref. stock and 870 shares of common stock, 500 shares common stock;
Dec. 31, 1936, unit certificates representing 270 shares of \$6
pref. stock
and 270 shares of common stock.—V. 145, p. 3985.

Westinghouse Electric & Mfg. Co.-Director Resigns, &c.

The company has notified the New York Stock Exchange that at a meeting of the board of directors on Jan. 26, David K. E. Bruce resigned as a director of the company.

The company on Jan. 26 announced promotions of three executives in the Industrial Sales Department. O. F. Stroman, Manager of the Department, was appointed Assistant to the Vice-President in Charge of Sales. C. B. Stainback, formerly Assistant Manager, was made Manager of the Industrial Sales Department, and Bernard Lester, also a former Assistant Manager, was made Manajer of a newly created Resale Department.—V. 145, p. 3510.

Wheeling & Lake Erie Ry.—Earnings- W heeling & Lake Erie Ry.—Earnings— December— 1936 1936 1935 Gross from railway 8866,982 \$1,480,136 \$1,257,784 Net from railway 44,141 595,091 463,615 Net after rents def22,211 565,150 426,338 From Jan. 1— 15,970,839 15,574,20^1 13,497,450 Net from railway 4,798,546 4,681,851 3,595,762 Net after rents 4,222,222 3,751,632 2,670,574

White Sewing Machine Corp.—To Recapitalize— Directors of this corporation have authorized officers to submit to stock-holders a plan of recapitalization as soon as the audited figures for 1937 are

holders a plan of recapitalization as soon as the audited figures for 1867 are ready.

The plan will provide, in substance, for an exchange of the present preference stock and its accumulated dividends on the basis of one share of new prior preference stock and three shares of new common stock for one share of present preference stock and accumulated dividends.

The plan will further provide for the reclassification of each share of the present common stock into two-fifths of a share of new common stock. The new prior preference stock will have a par value of \$20 per share, redeemable at the option of the company at \$35 a share, and will carry divs. at \$2 per share per annum, non-cumulative to Jan. 31, 1941, and cumulative thereafter.

If all the present preference stock is exchanged under the plan, the company will have outstanding 100,000 shares of prior preference stock and 380,000 shares of new common stock. The present preference stock will receive all the new prior preference stock and 300,000 shares of the new common stock, leaving for the present common stock 80,000 shares of the new common stock.—V. 145, p. 3214.

Wisconsin Central Ry.—Earnings—

Wisconsin Centr	al Ry.	Earnings-	- "	
Period End. Dec. 31— Freight revenue Passenger revenue All other revenue	1937—Mor \$698,682 41,236 70,168	nth—1936 \$784,493 43,132 73,331		
Total revenues Maint. of way & struct.	\$810,087	\$900,956	\$12,719,228	\$12,442,111
expense	90.326	129.665	1,501,818	1,409,347
Maint. of equipment	164.802	138,170	1,981,717	1,737,393
Traffic expenses	28,014	28,291	313,388	
Transportation expenses	414,808	412,386	4,975,573	4,690,530
General expenses	27,054	50,551	514,646	594,676
Net railway revenues.	\$85,081	\$141,892	\$3,432,085	\$3,716,214
Taxes	69,907	62,823	661,457	848,467
Net after taxes	\$15,174	\$79,069	\$2,770,627	\$2,867,747
Hire of equipment	24,505	53,963	637,642	733,238
Rental of terminals	47,683	43,172	514,307	524,501
Net after rents	def\$57,014	def\$18,066	\$1,618,678	\$1,610,008
Other income (net)	Dr73,203	Dr86,587	Dr892,281	Dr918,734
Int. on funded debt	143,202	132,905	1,674,964	1,675,396
Net deficit	\$273,419	\$237,558	\$948,568	\$984,122
Note-As there is no t	axable incor	ne to date.	no provision	is necessary

Wisconsin Invest	ment Co.	.—Earning	8—	
Calendar Years— Interest (net) Dividends on stocks Net profit on sale of inv_	1937 \$2,325 106,482 99,800	1936 \$13,342 127,504 332,642	\$16,808 60,490	1934 \$7,509 60,121
Total income Expenses Prov. for income taxes	\$208,607 37,499 9,737	\$473,488 36,221 60,756	\$77,297 22,653	\$67,630 28,356
Net income Preferred dividends Common dividends	\$161,372 157,562	\$376,511 96,444 162,888	\$54,644 39,396	\$39.275 41,449

Surplus_______\$3,810 \$117,178 \$15,248 def\$2,174
No consideration has been given in the above statement to the difference between the quoted values of investments at the beginning and end of the year.

The above statement for 1937 does not include an expenditure consisting of \$743 cash, 112 shares of common capital stock, incurred in effecting collections on stockholders' notes and accounts. This expense has been charged against a reserve created out of capital surplus in prior years.

—V. 145, p. 3516.

or the surtax on undistributed profits.—V. 146, p. 125.

Woods Brothers Corp.—Present Status—
The bondholders' reorganization committee for the 10-year 6% collateral trust sinking fund gold bonds (Edwin M. Stark, Chairman) in a letter dated Jan. 28, last, states in part:
Since April 27, 1937, definite progress has been made towards the reorganization of corporation. This progress included the filing of a voluntary petition, seeking to effect a fair and equitable reorganization of the company under Section 77-B of the Bankruptcy Act, and its approval on Jan. 20, 1938, by the Federal Court in Lincoln.

The City Bank Farmers Trust Co. of New York, successor trustee under the indenture securing the bonds, at the request of the committee voted all the stocks of four of the six subsidiary companies, which were pledged with it under the terms of the indenture, at the annual meetings held on Jan. 20, 1938. The new boards of directors of these subsidiary companies, namely, woods Bros. Construction Co., Woods Brothers Co., Woods Brothers Realty Co. and Woods Brothers Securities Co., elected by the indenture trustee, is made up of seven members, consisting of Edwin M. Stark, Chairman of the bondholders' reorganization committee; Bennett S. Martin, owner of a substantial block of bonds; Nelson Stuart, trust officer of the

City Bank Farmers Trust Co., the indenture trustee, and Franklin G. Floete, President, Mark W. Woods, Chairman and Vice-President, and Geo. J. Woods, Vice-President, officers of each of the above named subsidiaries elected on Jan. 20, 1938. Similar action for the Woods Brothers Industrial Corp. and the Red Deer Ranch Co., the common stocks of which are also piedged, is deferred for the time being.

The operations of the company showed improvement last year over 1936. Total production for the 11 months ended Nov. 30, 1937, was \$1,655,969, as against \$1,441,531 for the same period of 1936.

During 1937 many government contracts were completed which yielded a substantially higher profit margin than can be expected from the approximately \$2,500,000 of unfilled contracts now on the company's books. The committee has been in negotiation with representatives of the bank creditors and the company, working out a fair and equitable plan of reorganization which it hopes shortly to be able to submit to bondholders for their consideration.

Bondholders who have not yet deposited with the Northern Trust Co. of Chicago, which is acting as the committee's depositary, may do so now.

(F. W.) Woolworth Co.—Annual Report—

(F. W.) Woolworth Co.-Annual Report-

		count for Cal		
(Including	Domestic ar	d Canadian	Subsidiaries)	
	1937	1936	1935	1934
Net sales Net rental income	304.774.656	290.386.936	268,750,484	270.684.797
Net rental income	737.204	687,404	575,790	509,486
Undustributed earns, of				
unconsol.foreign subs.	3,874,677	4,957,503 $7,951,392$ $321,377$	4,948,509 $6,310,978$	4,074,315 6,312,478 301,066
Income from sec.owned.	9,148,114	7,951,392	6,310,978	6,312,478
Interest, &c Realized profit on foreign	265,236	321,377	450,647	301,000
exchange				76,830
	210 -00 00-			
Total income Costs and expenses	318,799,887	304,304,612	281,036,408	281,958,972 241,398,103
Depreciation	1,958,869	261,666,736	241,593,608 1,484,703	1,455,382
Depreciationbldgs. &	1,955,509	1,782,247	1,404,700	1,700,002
impts. on leased prop.	3,712,323	3,486,520	3,150,292	3,063,126
Interest	144,755	0,100,020	*****	
Foreign exch. loss (net)	185.730	134,121	85,575	
Federal tax Prov. for Fed. surtax on	4,130,000	4,310,000	3,475,000	3,900,000
Prov. for Fed. surtax on				
undistributed profits.	210,000	300,000		
Net income	33,176,509	32,624,988	31,247,230	32,142,363
Net incomeCommon dividends	23,288,670	23,288,671	23,288,671	23,288,676
Quenlue	0.007.000	0.000.017	7 050 550	0 050 607
Surplus Previous surplus	9,887,839 96,104,380	9,336,317	7,958,559 78,809,505	$\frac{8,853,687}{72,455,817}$
		86,768,063	18,009,000	12,400,011
Prov. for add'l Fed. inc. taxes—prior years	105,992,219	96,104,380	86,768,063	81,309,504
taxes—prior years Prop. of German tax on stk. div. of F. W. Woolworth Co. G.m.b.				2,500,000
Prop. of German tax on				-,,
stk. div. of F. W.				
Woolworth Co. G.m.b.				
Н	205,381			
Total surplus	105,786,838	96,104,380	86,768,063	78,809,504
Net earnings on common stock (par \$10)			62.00	\$3.30
		\$3.35	\$3.20	\$5.50
Cons	onaatea Bato	ince Sheet Dec	1937	1936
Assets-				
a Real estate and building b Buildings owned & i	ts owned		24,314,400	21,618,030
b Buildings owned & i	mprovemen	s on leased	21,011,100	21,010,000
			43.840.432	40,521,233
c Furniture and fixtures			34,359,079	30,855,002
Goodwill			40 700 704	45 005 271
d Investments			$\substack{49,702,724\\19,082,727\\669,095}$	45,995,371 13,747,221 13,747,221 735,945 44,241,136 937,012 2,666,532 839,217 734,543
Cash Accounts receivable. Inventory (merchandise, Stores, supplies, &c Mortgages receivable. Prepaid insurance and sur Foreign funds restricted.			669 005	735 945
Inventory (merchandise.	&c.)		45.562.986	44.241.136
Stores, supplies, &c.			45,562,986 1,004,668 2,680,598 1,361,308 804,769	937,012
Mortgages receivable			2,680,598	2,666,532
Prepaid insurance and sur	ndry items_		1,361,308	839,217
Foreign funds restricted			804,769	734,543
TotalLiabilities—				202,891,244
Common stock			97,500,000	97,500,000
Common stock 10-yr. 3% sink. fund debe	ntures		10,000,000	97,300,000
Purchase money mortgage	8		1.727.750	571,900
Purchase money mortgage Accounts payable and accounts payable accounts payable and accounts payable account payable accounts payable accoun	uals		1,727,750 2,842,971 137,500 4,658,080	3,077,191
Accrued interest on deben	tures		137,500	
Reserve for taxes			4,658,080	4,769,973
Mortgages payable, curre	nt		335.650	467,800
Reserve for taxes. Mortgages payable, curre Reserve for foreign exchar Reserve for employees' be	nge losses		300,000	300,000
Surplus	merits		100,000	100,000 $96,104,380$
			100,780,838	50,101,080
Total			222 388 700	202,891,244

(F. W.) Woolworth Co., Ltd.—Final Dividend— Directors have declared a final dividend of 41 3-10 cents per share on American Depositary Receipts for ordinary registered stock, payable Feb. 8 to holders of record Jan. 14.—V. 146, p. 774.

\$1,126,552 543,108 62,541 351,313 \$279,124 \$169,591 \$108,165 \$247.012 40,320 Dr43.914 3,938 557 Dr11.418 Dr173,538 Dr40.014 Cr45,375 Cr7,900 Dr8,300 Dr2,400 Dr5,400 Underwrting profit_ Investment inc. earned_ Apprec. in market value of securities______ Gain on sale of securities \$69,689 179,466 \$300,844 177,911 \$193,093 170,309 \$53,371 176,143 Dr59,350 13,420 28,713 57,928 Gain from underwriting and investments
Stockholders' tax accrued
Income tax accrued.
Increase in unadmitted
assets during year.
Connecticut investment
tax accrued.
Dividends declared. \$420,883 12,800 36,000 \$190,519 \$299,343 \$513,080 17,462 32.310 46,636 Cr16.824 2,813 4,616 1,828 6.957 7,331 8,700 160,000 Increase in surplus... \$314,568 \$163,287 \$255,085 \$370,255

Volume 140	rmano	ilai (Chronicie	900
Assets— Assets— Assets— 1937 Bonds and stocks \$4,772,654 Cash on hand and in banks	1936 Labilities - 1937 1936 S4,469,750 Losses in process of adjustment - 141,834 10 143,942 143,942 149,943	936 98,292 91,715 91,000 90,000 66,676 67,684 years onds. will will rested 2250.	Consolidated Balance Sheet Oct. 31, 1937 Assets— Cash \$141,718 Accts, & notes receivable 34,232 Materials and supplies 20,397 Due from officers 5,404 a Property, plant and equip 673,284 Franchise costs, goodwill and other intangibles 1,818,509 Deferred charges 267,400 Other assets 60,710 Total \$3,021,656 a After deducting reserves for depreciation of \$677,657 and uprofits on inter-company transactions of \$93,221.—V. 146, p. 774 Yazoo & Mississippi Valley RR.—Earnings— December— 1937 Gross from railway \$1,256,152 \$1,602,502 \$1,092,705	\$75,506 119,868 165,000 14,983 38,743 1,395,050 300,000 1,000,000 87,495
York Knitting Mil The directors have decla share on the 7% first prefer both payable Feb. 15 to hold	Mr. Farnell, will liquidate. 1s, Ltd.—Initial Preferred Dividence and initial semi-annual dividends of \$3.50 and stock and on the 7% second preferred sters of record Feb. 12.—V. 145, p. 138.	ds— o per tock,	Net from railway 405,933 744,595 def124,308 Net after rents	279,590 143,751 ,916,718 ,215,435 734,093
	Cab Co. Consolidated (& Subs.	.)-	Youngstown Sheet & Tube Co. (& Subs.)—Earn	220000
Revenue from cab operation	Account for Year Ended Oct. 31, 1937	3,413 1,895		1934
Cab operating profit	\$501 46	1,518 3,488	eral taxes, &c\$12,190,648 \$10,564,501 \$1,597.521 x\$2 Earns. per sh. on com	,665,119 Nil
Interest Federal income and undistr	\$548 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3,439 7,638 1,000	The preliminary consolidated income account for 1937, subject of follows: Net operating income after maintenance and repairs, an miscellaneous charges, including Federal income taxes and surtax distributed profits, \$21.834,780; interest, \$2.694,266; depreciat depletion, \$6,949,866; net profit, \$12,190,648.	d other
Consolidated net profit Dividends declared and pai	d\$200	0,928	Net earnings for the fourth quarter of 1937 were \$1.696,022.—p. 3675.	·V. 145.

The Commercial Markets and the Crops

COTTON-SUGAR-COFFEE-GRAIN

PROVISIONS—RUBBER—HIDES—METALS—DRY GOODS—WOOL—ETC.

COMMERCIAL EPITOME

Friday Night, Feb. 4, 1938

Coffee On the 29th ult. futures closed 1 to 5 points net lower in the Santos contract, with sales of 13 lots. The Rio contract closed 2 to 3 points lower, with only one sale. The usual week-end liquidation accounted for practically all of the trading and was centered in the September position, which sold at 6.08 and 6.10c. Private reports on Saturday indicated that Brazil's exports for the week, Saturday included, will amount to about 400,000 bags. It is estimated that the month's volume of exports will run to approximately 1,400,000 bags, of which 800,000 to 850,000 are earmarked for the United States. Havre closed 2 francs higher to ½ franc lower. On the 31st ult. futures closed unchanged to 1 point higher in the Santos contract, with sales totaling 33 lots. The Rio contract closed unchanged to 2 points higher, with sales totaling 11 lots. Reports from Front Street indicated that offerings of Brazilian grades were increasing. Receipts at the Port of Santos last week were 279,000 bags and stock totaled 2,077,000 bags. A cable to the Exchange reported that the Bank of Brazil is distributing exchange to cover all importation deposits up to Jan. 22. Havre closed 3/4 franc lower to 1/2 franc higher. On the 1st inst. futures closed 1 to 8 points off in the Santos contract, with sales totaling 88 contracts. The Rio contract closed 7 points up, with sales of 6 contracts, this business being confined to the March contract. Trading in coffee futures was limited to the Santos contract in large measure, but showed an expanded volume as rather free selling appeared from sources believed to be putting out hedges against coffee now afloat. Brazilian cost and freight offers were little changed, with Santos 4s at from 6.90 to 7.25c. Milds were steady, with Manizales at 9%c. Havre futures were % to 11/4 francs higher. A cable from Brazil said that all efforts would be made to expand exports. On the 2d inst. futures closed 3 to 4 points off in the Santos contract, with sales totaling 22 contracts. The Rio contract closed 1 point down to 3 points up, with sales of only 4 contracts. Trading was light, with most of the selling believed to be against actuals recently purchased for shipment. Santos contracts opened 4 points lower, while Rio contracts were 1 lower to 3 points higher, the latter holding at these levels up to the close. Brazilian official Santos spot prices late yesterday changed for the first time since Jan. 18, Santos 4s, both hard and soft, declining 200 reis per 10 kilos, while type Rio 5s were off 100 reis. Cost and freight offers from Brazil were about unchanged on open offers, with Santos 4s at from 6.90 to 7.30. Havre futures were ½ to 1 franc lower.

On the 3d inst. futures closed 3 to 5 points down in the Santos contract, with sales of 70 contracts. The Rio contract closed unchanged, with sales totaling only 3 contracts. Volume of business was light, and confined almost entirely to the Santos contract. Late yesterday the Santos official spot prices declined a further 200 reis. At to-day's opening the official price on Rio No. 7s was up 200 reis. A cable from Brazil stating that the National Coffee Department would tighten regulations on coffee moving throughout the country, had little effect. New regulations will give to the department authority to apprehend illegally shipped coffee and fine the infractors. Cost and freight offers were unchanged. Clearances from Santos for New York yesterday totaled 42,000 bags. Havre futures were 11/4 francs lower. To-day futures closed 2 to 5 points lower in the Santos contract, with sales totaling 76 contracts. The Rio contract closed 4 to 5 points off, with sales totaling 6 contracts. Trading in coffee increased at the expense of values. Trade and commission houses were sellers, while part of the buying was believed to be short profit-taking. Santos contracts opened 2 to 5 points lower, while Rios were 2 to 3 points lower. In early afternoon Santos stood 6 to 7 points lower, with September at 5.89c., off 7 points, while Rios were 6 points lower, with December at 3.99c. An important factor in the decline was the easier tone in the mild market, where Manizales for arrival Monday, were reported offered at 91/2c., off 1/8c. For more distant shipment 93%c. was believed acceptable. Cost and freight offers from Brazil ranged from 6.80 to 7.25c. for Santos 4s. However, bids of less were believed acceptable although the quality was not all that could be expected.

	s closed as lonows.
March May July	6.31 September5.915.915.94
Rio coffee prices c	losed as follows:
March	4.44 September 4.01 4.20 December 4.00

Cocoa-On the 29th ult. futures closed 9 to 3 points higher. Opening sales went at 5 to 12 points gain over Friday's finals. At the high the various contracts stood 15 w 18 points up. Sales totaled 118 lots or 1,581 tons. London outside prices ruled 8d. to 9d. higher. Strength of the March delivery proved a feature during a rather quiet trading session. The nearby contract is said to be strong because of the tightening actual situation, with the belief that sellers of March may have to scout around to find cocoa for delivery purposes or will have to cover short lines. At the close March stood 4 points over May and ran 9 points higher for the day. Local closing: March, 5.54; May, 5.50; July, 5.53; Sept., 5.60; Oct., 5.63; Dec., 5.73. On the 31st

ult. futures closed 1 point lower to 2 points higher. The opening range was 6 points up to 1 point off. Transactions totaled only 118 lots or 1,581 tons. London ruled generally steady, with outside prices 3d. lower to unchanged and futures on the Terminal Cocoa Market unchanged to 41/2d. lower, with only 240 tons trading. The local ring remained quite empty of offerings. Nothing official was heard from the African Gold Coast, although news of a more or less uncertain nature continued to be heard around the ring. Local closing: March, 5.53; May, 5.50; July, 5.55; Sept., 5.61; Oct., 5.65. On the 1st inst. futures closed 4 to 8 points off. The market was dull with a sagging tendency. Transactions totaled 225 contracts. The only news was a cable showing that shipments of cocoa in January were only about one-sixth as large as they had been in January last year. Farmers on the Gold Coast were scheduled to hold another meeting to discuss the holding movement. Local closing: Feb., 5.39; March, 5.46; May, 5.45; July, 5.51; Sept., 5.55; Dec., 5.67. On the 2d inst. futures closed 20 to 16 points off. Transactions totaled 203 contracts. Scattered liquidation in a rather thin market caused cocoa futures to sag heavily in today's session. The decline was ascribed to selling by tired longs who have been disappointed with the softening of the market. Only 100 lots were done to early afternoon, at which time March was selling at 5.32c. Afloats were increased by 18,000 bags, but warehouse stocks were reduced by 24,000 bags. They now total 586,474 bags. Local closing: March, 5.26; May, 5.27; July, 5.32; Sept., 5.39; Oct., 5.41; Dec., 5.50.

On the 3d inst. futures closed unchanged to 2 points up. Transactions totaled 122 contracts. At one time prices showed net gains of 5 to 7 points. Sales to early afternoon totaled 110 lots. Warehouse stocks suffered a further decrease of 4,532 bags. They now total 581,942 bags. Local closing: March, 5.27; May, 5.27; July, 5.33; Sept., 5.39; Dec., 5.52. To-day futures closed 22 to 29 points net higher. Sales totaled 329 contracts. Cocoa futures recovered in brisk trading after receipt of a Gold Coast cable announcing that cocoa farmers after voting to continue holding their cocoa until April, had adjourned their conference. They will burn the unsold balance of the crop at that time, the cable said. In spite of probability that the decision will promote secret selling of cocoa by farmers, the market immediately improved. Trading was fairly active, totaling 210 lots to early afternoon. Warehouse stocks decreased slightly, to-day being the twenty-fifth consecutive day of declining stocks. They now total 581,912 bags, having decreased about 500,000 bags in that period. Local closing: March, 5.49; May, 5.56; July, 5.62; Sept., 5.68; Dec., 5.78.

Sugar-On the 29th ult. futures closed unchanged to 1 point higher. Sales were only 29 lots, the bulk of which were entered by one broker and represented switches of March for September at 5 points, with March selling at 2.25c. and September at 2.30c. In the market for raws Refined Syrups, Inc., purchased 1,000 tons of Philippines due mid-April at 3.18c. late on Friday, but the sale was not reported until Saturday morning. That compares with a price of 3.20c. paid for 2,000 tons of Philippines which also was done on Friday. The world sugar contract continued to move within a narrow range, prices closing 1 point lower to ½ point higher. Sales totaled 49 lots. In London the market was unchanged for raw sugar and terme prices were 1 point higher to ½ point lower. On the 31st ult. futures closed unchanged to 1 point off. Trading in domestic sugar futures was confined to the March and September positions, transactions totaling 151 lots, or 7,750 tons. The trade apparently continues to wait for clarification of the refined market and the end of the Puerto Rican stevedore's strike, and as a result commitments are extremely limited pending developments. Reports of sales at 3.18c. were current in the raw-sugar market, but they could not be confirmed. Apart from the rumors of business, the market was unchanged from the close last week. At 3.20c. offerings of about 15,000 tons, mostly Philippines as late as May arrival were in the market, but important buying interest was not better than 3.15e., although for suitable positions refiners were willing to pay 3.18e. The world sugar market closed 2 points lower to ½ point higher, with sales totaling 115 lots. On the 1st inst. futures closed unchanged to 2 points down in the domestic contract. Sales totaled 123 contracts. The domestic sugar market was quiet in contrast to the activity and weakness in the world sugar market, where prices showed declines of 3 to 5 points at the close, which were the

lows of the day. The sharp break in London was largely responsible for the weakness of the world sugar contract. At London prices were 13/4 to 3d. lower. It was reported that unsold cargoes arriving there on an already glutted market, were offered at increasingly lower levels. Raws there were reported at about 1.05c. per pound f. o. b. Cuba, with freight still at 16 shillings per ton. In the New York market for raws 6,000 tons of Philippines due to arrive here early in March, were reported sold to Godchaux at 3.18c. Fully 50,000 tons of Cuban and duty free sugar were estimated as offered at 3.20c., with many sellers believed willing to take 3.18c. On the 2d inst. futures closed unchanged from previous final quotations in the domestic contract. Trading was quiet and without any significant feature. Sales totaled 210 contracts. In the market for raws Cubas and duty frees were offered at 3.18c., but 3.17 was believed acceptable to some sellers. Buyers were showing only mild interest at 3.15c. In the refined sector the news was that the American Sugar Refining Co. was accepting 4.65c. a pound in several Southern States. World sugar contracts opened ½ higher to ½ lower and closed 1½ points down to unchanged, with sales totaling 169 contracts. London futures were unchanged to ½d. lower. Raws were offered at 5s. 5¼d., equal to 1.04½c. per pound f. o. b. Cuba, with freight reduced to 15 shillings per ton. Non-preferential raws were said to be available there at 1.03c.

On the 3d. inst. prices closed unchanged to 1 point up in the domestic contract, with sales totaling 101 contracts. This market displayed little life during the session, the trade apparently waiting for further developments in either the raw or refined sugars. Raw sugar was offered at 3.17 and 3.18c., while buyers were bidding 3.15c. The Puerto Rican strike continued. So far none of the local refiners has met the Southern price of \$4.65, but continued to quote \$4.75 in Eastern territory. Whether all refiners will agree on the matter of eliminating from new contracts only price guarantees and other special terms is a moot question. So far announcements are far from uniform. The world sugar contract closed 1½ to ½ point up, with sales totaling 324 contracts. London futures were ¾d. lower to ½d. higher. Preferential raws were offered on the basis of 5s. 51/4d. per ewt., equal to about 1.04 1/2e. per lb. f. o. b. Cuba. Domestic sugar futures opened unchanged to 1 point lower and later stood unchanged. A good deal of the volume was done in March and September contracts which were at 2.24 and 2.29c. respectively in early afternoon. In the raw market it was reported that Colonial yesterday obtained 4,200 tons of Puerto Ricos, March shipment, at 3.17c. National Sugar is quoting \$4.65 for refined in certain southern territory. The world contract was featured by switching from March into more distant months, and further liquidation of the spot position in anticipation of first notice day, Feb. 15. Prices held ½ point lower to 1 point higher, March selling at 1.05c., unchanged, while March, 1939, contracts were 1.18½, up 1 point. In London futures were ¼d. either way. Raws there were still offered at 1.04½ per pound f. o. b. Cuba.

Closing quotations were as follows:

 March
 2.23 | September
 2.28

 May
 2.26 | December
 2.25

 July
 2.27 | January (new)
 2.26

Lard-On the 29th ult. futures closed unchanged to 3 points up. Trading was comparatively light, with the undertone reported steady. There was virtually no feature to the trading. Liverpool lard futures were unchanged to 3d. higher. Hog prices at Chicago on Saturday were steady. Scattered sales were reported at prices ranging from \$7.60 to Total receipts for the Western run on Saturday amounted to 15,000 head against 12,864 head for the same day last year. On the 31st ult. futures closed 7 points higher to unchanged. The opening range was 2 to 10 points higher, which gains were fairly sustained during most of the early session, prices later showing maximum gains of 13 to 17 points. At these levels considerable profit taking developed, which reduced the gains very materially. Hedge selling also played a considerable part in erasing most of the early gains. Week-end exports of lard were 87,360 pounds, destined for London. Liverpool lard futures were unchanged from Saturday's finals. Prices on hogs at Chicago closed 15 25c. higher The top price was \$9, with sales generally at prices ranging from \$7.70 to \$9: Total receipts for the Western run were 65,800 head against 48,700 head the same day last year. On the 1st inst. futures closed 5 to 7 points lower. Trading was comparatively light during today's session in lard futures. Prices opened unchanged to 7 points

lower, but later declined 5 to 10 points and held at about these levels to the close. Lard exports from the Port of New York totaled 44,825 pounds, destined for Antwerp. Liverpool lard futures closed unchanged on all deliveries. Hog prices at Chicago were 15c. to 25c. lower, the top price registering \$8.75, with the major portion of transactions ranging from \$7.40 to \$8.60. Total receipts for the Western run were 104,000 head, against 48,700 head for the same day last year. Total lard stocks on Jan. 31 were 41,864,000 pounds, against 21,128,000 pounds on Dec. 31, the former figure representing an increase of 20,736,000 pounds. On the 2d inst. futures closed 2 to 5 points off. Trading was light and without special feature, prices moving within a very narrow range. Liverpool lard prices were unchanged to 6d. higher. No export clearances of lard were reported from the Port of New York. Chicago hog prices were up 10c. The early top price reported was \$8.75, but late in the day the top price was \$8.65. Most of the sales ranged from \$7.50 to \$8.60. Total receipts for the Western run were 63,700 head against 59,400 head for the same day last year.

On the 3d inst. futures closed 2 to 5 points off. Trading was light and without special feature. The opening range was unchanged to 5 points lower, with prices moving within a narrow field throughout the session. Export shipments of lard today totaled 11,200 pounds, destined for Malta. Liverpool lard futures were 6d. to 3d. lower. Hog prices at Chicago were 10c. higher. The top price reported during the day was \$8.70, with most transactions ranging from \$7.50 to \$8.60. The demand for hogs was reported fairly active. Total hog receipts for the Western run were 59,800 head, against 68,500 head for the same time last year. Today futures closed 10 to 7 points net higher. The strength of lard was attributed largely to short covering on prospects of

lighter hog receipts.

 DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO

 Sat
 Mon.
 Tues.
 Wed.
 Thurs.
 Fri.

 anuary
 8.00
 8.07
 8.52
 8.47
 8.42
 8.47

 March
 8.50
 8.57
 8.70
 8.62
 8.70

 May
 8.75
 8.75
 8.85
 8.80
 8.75
 8.85

 uly
 8.87
 8.92
 8.90
 8.97
 8.92
 8.90
 8.97

Pork—(Export), mess, \$27.37½ per barrel (per 200 pounds); family, \$21.50 (40–50 pieces to barrel), nominal per barrel. Beef: (export) steady. Family (export), \$27 per barrel (200 pounds), nominal. Cut Meats: Pickled Hams: Picnic, Loose, c. a. f.—4 to 6 lbs., 13½c.; 6 to 8 lbs., 12½c.; 8 to 10 lbs., 11½c. Skinned, Loose, c. a. f.—14 to 16 lbs. 17¾c.; 18 to 20 lbs., 15c. Bellies: Clear, f. o. b., New York—6 to 8 lbs., 20¼c.; 8 to 10 lbs., 19½c.; 10 to 12 lbs., 18c. Bellies: Clear, Dry Salted, Boxed, N. Y.—16 to 18 lbs., 12¾c.; 18 to 20 lbs., 12⅙c.; 20 to 25 lbs., 12⅙c.; 25 to 30 lbs., 12⅙c. Butter: Creamery, Firsts to Higher than Extra and Premium Marks—29½ to 33¾c. Cheese: State, Held, '36—22 to 24c.; Held, '37—19c. to 21½c.

Oils—Linseed Oil crushers apparently are adhering to the 9.5c. shedule generally, although it is reported that better than that was done on a Government bid. Quotations: China Wood: Tanks, spot and nearby, 15 to 15½c.; If shipped, 14 to 15c.; Drums, 16 to 16½c. Coconut: Tanks, .03½ to .04; Pacific Coast, .03½. Corn: Crude, West, tanks, nearby, .07¼. Olive: Denatured, Spot, drums, \$1.00 to \$1.05; New crop, .95. Soy Bean: Crude, Tanks, West, forward, .06 to .06½; L. C. L., N. Y., .077. Edible: 76 degrees, .10¼. Cod: Crude, Norwegian, light filtered, 34½c. Turpentine: 33 to 36c. Rosins: \$6.05 to \$9.35.

Cottonseed Oil, sales, including switches, 119 contracts. Crude, S. E., 61/4c. Prices closed as follows:

 February
 7.60@ n March
 June
 7.68@ n March

 March
 7.59@ 7.62
 July
 7.71@ May

 April
 7.60@ n August
 7.70@ n September
 7.75@ 7.76

Rubber-On the 29th ult. futures closed 15 to 17 points net lower which proved to be the lows of the day. Prices started 8 to 13 points below the previous finals, with the market showing heaviness throughout most of the session. Transactions totaled 1,850 tons for the short trading session. Prices in the outside market were reduced to 14% for standard sheets. Net exports of crude rubber under the restriction plan in December amounted to 105,927 tons, according to the January issue of the monthly bulletin of the International Rubber Regulation Committee, as compared with 81,603 tons in November. December was the last month for which the old export quota of 90% applied. Local closing: March, 14.57; May, 14.70; July, 14.82; Sept., 14.95; Oct., 15.00; Dec., 15.10. On the 31st ult. futures closed 12 to 20 points net higher. The opening range was 2 to 12 points below previous finals. Shortly, after, prices

rallied sharply and continued to gain as the session progressed. Transactions totaled 1,800 tons. London rubber market closed firm, prices 1-16d. to 1/8d. higher. Outside prices in the local market were raised to a spot basis of 143/4c. for standard sheets. Since the rubber market at Singapore was closed, due to a holiday in the Far East, shipment business also was quiet. Local closing: March, 14.73; May, 14.88; July, 15.00; Sept., 15.10; Oct., 15.14; Dec., 14.22. On the 1st inst. futures closed 20 to 15 points net lower. Transactions totaled 83 contracts. The market was steady at a slightly lower range of values. Interest in the market was small, sales to early afternoon totaling only 520 tons. It was said that a little factory buying was done, but interest in that direction is small. The monthly tire report showed a decline in inventories during December. The London rubber market was 1-16d. to 1/8d. lower. Singapore continued closed. Local closing: March, 14.57; May, 14.70; July, 14.80; Sept., 14.94; Oct., 14.99. On the 2d inst. futures closed 5 to 3 points off. Transactions totaled 129 contracts. The market was quiet but steady. Opening unchanged to 4 points lower, the market stood at approximately the same level in early afternoon when May was quoted at 14.68c., off 2 points, while July at 14.80c. was unchanged. Sales to that time totaled only 820 tons, reflecting the lack of interest. London closed unchanged to 1-32d. higher. Singapore, which was open after a 2-day holiday, also was unchanged to 1-32d. higher. Local closing: March, 14.52; May, 14.65; July, 14.77; Sept., 14.90.

On the 3d inst. futures closed 15 to 10 points net lower. The market was easy in sympathy with other markets. Liquidation was noted which uncovered stop loss orders. Trade interests also were reported moderate sellers. Sales to early afternoon totaled 1,250 tons. At that time May stood at 14.51c., off 14 points, and July at 14.65c., off 12 points. Shipment offerings of rubber were described as liberal, but above a workable basis. London and Singapore closed unchanged to 1/8d. lower. Local closing: March, 14.37; May, 14.55; July, 14.65; Sept., 14.78; Oct., 14.83. Today futures closed 10 to 14 points off. Sales totaled 207 contracts. Trading in rubber futures showed a tendency to increase, but prices failed to improve. In early afternoon the market was fairly steady at losses of 4 to 8 points, with March at 14.35c., off 4 points. Sales to that time totaled 1,310 tons. In the outside market offerings of actuals from the east were somewhat heavier, it was said. London closed unchanged to 3-16d. lower as also did Singapore. Closing prices: March, 14.26; May, 14.44; July, 14.55; Sept., 14.64;

Dec., 14.79; Jan., 14.84.

Hides—On the 29th ult. futures closed 4 points higher to 1 point off. The opening range was 2 to 8 points under Friday's closing. However, the tone was a shade improved during the later dealings and closing prices were irregular, with most of the early losses being replaced by net gains. Transactions totaled 1,320,000 pounds. Stocks of certificated hides in warehouses licensed by the exchange showed a decline of 4,068 hides to a total of 776,811 hides. Local closing: March, 8.59; June, 8.95; Sept., 9.30; Dec., 9.61. On the 31st ult. futures closed 38 to 40 points net higher. Opening from 1 to 5 points advance, the list advanced rapidly under active buying and at the close prices were substantially above the previous day's finals. Transactions totaled 5,640,000 pounds. The domestic spot hide market ruled quiet. No fresh sales were heard of during the course of the day and prices were without appreciable change. Local closing: March, 8.99; June, 9.34; Sept., 9.68; Dec., 8.99. On the 1st inst. futures closed 5 to 8 points off. The opening range was 3 to 8 points higher. The upturn in the securities market failed to help hides during this session, hide values easing off without showing any rallying tendency, and closing at the lows of the day. Transactions totaled 3,800,000 pounds. Stocks of certificated hides in warehouses licensed by the Exchange decreased by 3,077 hides to a total of 771,632 hides. Nothing of worthwhile interest developed in the spot markets. Local closing: March, 8.94; June, 9.26; Sept., 9.60; Dec., 9.91. On the 2d inst. futures closed 31 to 35 points off. Transactions totaled 94 contracts. Liquidation was considerable during today's session. Sales to early afternoon totaled 1,800,000 pounds. Reports of low prices on spot hides sold on the Pacific Coast were current in the trade. Certificated stocks of hides in licensed warehouses were decreased 1,015 pieces, with the result that they now total 770,617 hides. Local closing: March, 8.60; June, 8.95; Sept., 9.25.

On the 3d inst. futures closed 30 to 28 points net lower, with the December delivery only 8 points lower. Transactions totaled 163 contracts. The market was weak during most of the session, apparently in sympathy with the other markets. Prices during the early afternoon were 25 to 26 points lower, with March selling at 8.35c. and June at 8.70c. Sales to that time totaled 3,960,000 pounds. The market

was in new low ground for the current movement and near the season's lows. The trading was said to be influenced by a belief that spot hides would sell lower. Local closing: March, 8.30; June, 8.65; Sept., 8.97; Dec., 9.28. Today futures closed 19 to 12 points off. Sales totaled 108 contracts. Raw hide futures touched new lows for the movement in the early trading, but rallied and thereafter were fairly steady in moderately active trading. Sales to early afternoon totaled 2,680,000 pounds. Sales of spot hides on the Pacific Coast at $6\frac{1}{2}$ c. for winter cows were reported. Local closing: March, 8.49; June, 8.77; Sept., 9.12.

Metals—The report of Copper, Tin, Lead, Zinc, Steel and Pig Iron, usually appearing here, will be found in the articles appearing at the end of the department headed "Indications of Business Activity," where they are covered more fully.

Ocean Freights—Chartering of vessels to carry grain and a moderately active demand for tankers continues to feature the freight market. Charters included: Grain: Portland to Portugal, February, 32s. Gulf to Liverpool, Birkenhead, March, 3s, 1½d. St. John or Halifax to Glasgow, prompt, 2s. 11d. Gulf to Antwerp or Rotterdam, February, 20—March 5, 3s, option United Kingdom, 3s. 3d., Germany, 3s. 6d. Gulf to Liverpool or Birkenhead, 3s, 1½d., option Belfast, 3s. 3d. Atlantic range to Portugal, February, 3s. 3d. Gulf to Liverpool or Birkenhead, March, 3s, 1½d. Gulf to Liverpool or Manchester, March 5–25, 3s, 1½d. Gulf to Lisbon or Leixoes, February 18—March 5, 3s. 6d. Gulf to Lisbon or Leixoes, February 20—March 5, 3s. 6d. Grain Booked: One load, New York to Hamburg, February, 17c. Trips: Trip across, delivery Providence, redelivery United Kingdom—Continent, February, \$2.25. Trip up Cuba to North of Hatteras, prompt, \$1.25. Homeward voyage, February, no rate given. Round trip Mediterranean, delivery north of Hatteras, March 1–15, 7s. 6d. Fixed for trip across, February, rate unbelievable. Scrap: Jacksonville—Portland range, to Gdynia or Stettin, February, 19s. Range to Rotterdam, March 5–20, 18s.

Coal—The complaint is quite general among bituminous coal operators that the job of selling soft coal has been rendered extremely complicated by the new regulatory system promulgated under the Guffey-Vinson law. It is pointed out that soft coal salesmen of some companies must be familiar with a thousand or so different quotations for their own fuel, as well as a similarly large number quoted by competitors. Computation of quotations under the Coal Commission's formulas is so difficult that some companies doubt that prices charged in the last few weeks were correct. As a result of this great uncertainty and unsettlement, salesmen are hesitant about giving customers a definite quotation. The possibility that current litigation may upset much of the commission's work aggravates the salesmen's plight considerably. This together with the relatively mild weather is not helping the coal business much.

Wool—The wool situation is not brightening by any means, according to latest reports. Sluggishness prevails generally, and this includes foreign wools. There is so much in the political and business situation that makes for extreme uncertainty that most elements in the wool trade are disinclined to take the initiative, adhering strictly to a waiting policy. Slow demand from manufacturers and reports of easing prices abroad are depressing sentiment. Raw wools show an easy tendency and the volume of business passing is insufficient to establish a definitely firm basis. Bearish factors seem to predominate at the moment, yet even though slightly lower prices are accepted on the sales being made, they are not appraised as indicating that domestic wools are headed definitely toward a lower selling basis. Large quantities of wool are reported held by growing interests who are determined to wait out the situation, and with the aid of the Administration ultimately realize prices on their products in line with the cost of production. The short position of many manufacturers in the raw material is held to indicate substantial buying at firm prices as general sentiment becomes more optimistic.

Silk—On the 31st ult. futures closed unchanged to 1c. higher. The opening range was ½c. to 1c. higher. The volume of trading was relatively small. Average quotation of crack double extra declined ½c. to \$1.55½. The primary markets ruled slow and steady. Yokohama reported a 1 to 2 yen decline, while Kobe ran 1 yen lower to 2 yen higher. Grade D closed at 675 yen in both cities, off 2½ yen. Spot sales totaled 300 bales, while futures amounted to 450 bales. Local closing: Feb., 1.48½; March, 1.48½; May, 1.47; July, 1.46; Sept., 1.45½. On the 1st inst. futures closed unchanged to 1c. higher. Transactions totaled 81 contracts. The market displayed a steady undertone during most of the session, this being attributed largely to rather favorable monthly silk statistics. Crack double extra silk advanced ½c. in the New York spot silk market to \$1.56 a pound. The Yokohama Bourse closed unchanged to 4 yen higher, while the price of Grade D silk in the outside market remained unchanged at 675 yen. Local closing: Feb., 1.49½; March, 1.48½; May, 1.47; June, 1.47; July, 1.46½; Aug., 1.46½; Sept., 1.46½. On the 2d inst. futures closed unchanged to ½c. higher. Transactions totaled 91 contracts. Trading was light, with switching the feature. Commission houses transferred out of February into September at a

difference of about 3 points, the trade taking the other end of the switch. In the early afternoon February stood at \$1.50, up ½e., while September stood at \$1.46½, unchanged. Sales to that time totaled 360 bales. The price of crack double extra silk in the New York spot market stood unchanged to \$1.56 a pound. Yokohama Bourse closed unchanged to 5 yen higher, but Grade D silk outside was 10 yen higher at 685 yen a bale. Local closing: Feb., 1.50; May, 1.47½; June, 1.47; July, 1.47; Aug., 1.47; Sept., 1.46½. On the 3d inst. futures closed ½ to 1½e. down. Liquidation of nearby positions was reported in the raw silk futures market with trade interests the buyers. In early afternoon the market was ½ to 1c. lower, with March at \$1.48½ and August at \$1.46, on transactions of 270 bales. The price of crack double extra silk in the New York spot market remained

On the 3d inst. futures closed ½ to 1½c. down. Liquidation of nearby positions was reported in the raw silk futures market with trade interests the buyers. In early afternoon the market was ½ to 1c. lower, with March at \$1.48½ and August at \$1.46, on transactions of 270 bales. The price of crack double extra silk in the New York spot market remained unchanged at \$1.56. Yokohama Bourse prices were unchanged to 3 yen lower, while outside the price of Grade D silk was unchanged at 685 yen. Local closing: Feb., 1.49; March, 1.48½; Aug., 1.45½; Sept., 1.45½. Today futures closed ½ to 1½c. net higher. Sales totaled 17 contracts. Trading in silk futures was almost at a standstill, only 30 bales changing hands to early afternoon. The price of crack double extra silk in the New York spot market remained unchanged at \$1.56. The Yokohama Bourse closed unchanged to 3 yen lower, while the price of grade D silk outside lost 2½ yen to 682½ yen a bale. Local closing: Feb., 1.50; March, 1.49; May, 1.47½; Aug., 1.46; Sept., 1.46½.

COTTON

Friday Night, Feb. 4, 1938

The Movement of the Crop, as indicated by our telegrams from the South tonight, is given below. For the week ending this evening the total receipts have reached 104,958 bales, against 120,588 bales last week and 116,840 bales the previous week, making the total receipts since Aug. 1, 1937, 6,090,071 bales, against 5,317,312 bales for the same period of 1936-37, showing an increase since Aug. 1, 1937, of 772,759 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total
Galveston	3,309	6,341	5,790	3,576	4.484	3,714	27.214
Houston	4,571	4,962	10,003	4,939	5,509	10,571	40.555
Corpus Christi	271		100			1,025	1,396
New Orleans	3,380	13,029		4,429	3,437	4,563	28,838
Mobile	178	238	644	160	408	29	1,657
Pensacola, &c					47		47
Jacksonville			==			12	12
Savannah	25	34	72	13	42	71	257 592
Charleston	181		208		108	95	
Lake Charles				-===		99	99
Wilmington	-===	-===	1,062	325	470	327	2,184
Norfolk	209	352	251	481	249	145	1,687
Baltimore			320			100	420
Totals this week	12,124	24,956	18,450	13,923	14,754	20,751	104.968

The following table shows the week's total receipts, the total since Aug. 1, 1937, and the stocks tonight, compared with last year:

Decelote to	19	37-38	19	36-37	Stock		
Receipts to Feb. 4	This Week	Since Aug 1, 1937	This Week	Since Aug 1, 1936	1938	1937	
Galveston	27,214	1,678,229	6,824	1,574,383	904,578		
Texas City Houston	40,555	1,619,885		1.184.719			
Corpus Christi Beaumont	1,396	8.944	406	13.137	14,730	50,651 25,729	
New Orleans Mobile	28,838 1,657	1,690,853 178,442	27,788 7,530	$1,588,208 \\ 200,248$			
Pensacola, &c Jacksonville	12	70,352	8	86,827 3,615	12.128	6.045	
Savannah Charleston	257 592	117,692 175,673	309	110,433 147,637	149,876	153,903	
Lake Charles Wilmington	2,184	77,796	727 25 594	53,916	26,424	15.061	
Norfolk	1,687	46,049	1,347	19,086 29,515	31,225	33.896	
New York Boston Baltimore	420	14.310	1.995	24.059	3,675	538 3,156	
Totals		6.090.071			3.078.581	1,150	

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1937-38	1936-37	1935-36	1934-35	1933-34	1934-32
Galveston Houston New Orleans_ Mobile Savannah	27,214 40,555 28,838 1,657 257	7,273	12,690 32,088 13,527 1,452 842	9,419 10,023 26,568 2,045 963	26,806 25,722	22,312 47,287 34,468 4,297 3,211
Brunswick	592 2,184 1,687	727 594 1,347	789 92 922	2,067 243 828	1,359 282 372	773 798 611
All others	1,974	2,434	8,170	2,658	8,764	7,406
Total this wk.	104,958	54,826	70,572	54,614	85,311	121,163
Since Aug. 1	6,090,071	5,317,312	5,805,345	3,523,693	6,011,550	6,808,302

The exports for the week ending this evening reach a total of 147,554 bales, of which 23,177 were to Great Britain, 17,982 to France, 22,775 to Germany, 13,551 to Italy, 38,152 to Japan, 3,984 to China, and 27,933 to other destinations. In the corresponding week last year total exports were 122,063 bales. For the season to date aggregate exports have been 3,940,512 bales, against 3,508,084 bales in the same period of the previous season. Below are the exports for the week:

Week Ended Feb. 4, 1938	Exported to-									
Exports from—	Great Britain	France	Ger- many	Italy	Japan	China	Other	Total		
Galveston	10.726	4,138	3.420	6.452	25.382	2.184	12.296	64,598		
Houston	5,421	3.996	7,213	7.099	5,337	1.800	7.627	38,493		
Corpus Christi			1.738				50	1,788		
Beaumont			725					725		
New Orleans		9.848	6.711				6.078	22,637		
Lake Charles	1.652							1,652		
Mobile							430	430		
Savannah							2	2		
Norfolk			668					668		
Los Angeles	1.093		1,300		6,903			9,296		
San Francisco	4,285		1,000		530		1,450	7,265		
Total	23,177	17,982	22,775	13,551	38,152	3,984	27,933	147,554		
Total 1937	23.770	12,953	13,292	15.688	33,412	272	22.676	122,063		
Total 1936	32.839	26,494	24,401	19,399	27.564	2,500		164,487		

From Aug. 1, 1937 to	Exported to—										
Feb. 4, 1938 Exports from—	Great	France	Ger- many	Italy	Japan	China	Other	Total			
Galveston	241.480	162,709	202.070	113,795	73.619	16.239	185,975	995,887			
Houston	214,176	141,440	137,779			14.846	157.861	810,173			
Corpus Christi			56.971	52,882	25,677	3,556					
Beaumont	4,119		3.625			-,	300				
New Orleans.		223,420	104,904		20,151	1.900	146,078	910.000			
Lake Charles.	23,017		2,586		201101		19,801				
Mobile	77,623		33,266	10,103			14.039				
Jacksonville	1.222		114				60				
Pensacola, &c.	33,143		10.858				243				
Savannah	47,894		30,508				4,436				
Charleston	86.500		33,009				3,961				
Wilmington			00,000		****		1,000				
Norfolk.	3.798	3.772	17,020		420		1,541				
Gulfport	6.699		2,157				1.621				
New York	700		2,107	132	10		6,861				
Boston	227				250		3,613				
Baltimore	30			398				428			
Philadelphia	154		322				1.977				
Los Angeles	81.008		19,813		55.636	200					
San Francisco			10,863		17.327		66,871				
Seattle	12,000		10,000		11,021		10				
Dentitie				****			10	10			
Total	1255,936	643,839	665,865	349,604	248,872	36,741	739,655	3940,512			
Total 1936-37	796,759	576,667	473,991	219,128	955,825			3508,084			
Total 1935-36	966,442	551,462	566,830	239,140	1120,183	28,080	661,193	4133,330			

NOTE—Exports to Canada—It has never been our practice to include in the above table reports of cotton shipments to Canada, the reason being that virtually all the cotton destined to the Dominion comes overland and it is impossible to give returns concerning the same from week to week, while reports from the customs districts on the Canadian border are always very slow in coming to hand. In view, however, of the numerous inquiries we are receiving regarding the matter, we will say that for the month of October the exports to the Dominion the present season have been 49,053 bales. In the corresponding month of the preceding season the exports were 37,574 bales. For the three months ended Oct. 31, 1937, there were 65,401 bales exported, as against 61,882 bales for the three months of 1936.

In addition to above exports, our telegrams tonight also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

Feb. 4 at-		Leaving					
	Great Britain	France	Ger- many	Other Foreign	Coast- wise	Total	Stock
Galveston	7,400	3,500	6,000		2,000	41,200	863,378
Houston	5,604	2,838	845	14,044	875	24,206	875,774
New Orleans	9,333	1,491	2,604	5,901	8,162	27,491	787,269
Savannah							149.876
Charleston		-555					71,359
Mobile	2,264	263		1,883		4,410	59,367
Norfolk							31,225
Other ports							143,026
Total 1938	24,601	8.092	9,449	44.128	11.037	97.307	2.981,274
Total 1937	22,533	24,965	5.981	99.516		160.284	2,066,603
Total 1936	20.884	5.553	13.972		2.789	81.393	2,382,560

* Estimated

Speculation in cotton for future delivery during the past week was relatively light, with the trend of prices generally lower. Latest reports are to the effect that the farm legislation might contain factors stimulating to cotton values. Current rumor has it that the Commodity Credit Corporation, if the new farm bill is passed, will be prevented from selling any of the loan cotton prior to July, 1939, unless the price reached a point where it would recover the loans made and expenses involved. It is stated that should the farm bill go through Congress in this form, 12c. or higher prices would be necessary to bring the cotton out. However, strong objections are expected to be raised to the bili when presented with this important change.

On the 29th ult. prices closed unchanged to 3 points off. The market was quiet, with prices moving within a range of 3 to 4 points. While the volume of business was not large, there were a number of small orders from numerous sources. The selling was again largely in the form of liquidation with some foreign selling of distant positions. The trade was the best buyer, with a scattered demand from New Orleans and local interests. Continued absorption of contracts by trade houses was looked upon as an evidence of stability, as buying was uncovered on every point decline. Textile markets were very quiet during the week. The volume of hedge selling was again light and there were no evidences of any break in the Southern holding movement. At the same time the movement of cotton into the loan showed a falling off, the total weekly acceptances through Thursday totaling 79,507, compared with 185,602 the previous week and the peak of the acceptances of 451,000 bales for the week of Nov. 11. This brought the total amount of cotton in the loan to 4,823,548 bales, with an aggregate value of \$211,515,

783.30, and represented an average loan price of 8.38c. a On the 31st ult. prices closed 9 to 13 points net For the first time in several sessions the market showed considerable firmness, this being attributed to stronger Liverpool and Bombay markets and steadiness in Prices in the local market started the market for securities. 3 to 6 points higher. While the volume of business was not large, prices mounted on a moderate amount of buying and an absence of liberal offerings made the market sensitive to the slightest demand. Offers from the South were light, indicating that farmers were still holding their cotton for developments and apparently expecting the market to advance nearer the Government loan level. Houses with foreign connections were on the buying side, while later trade price fixing was quite conspicuous. There was also a moderate amount of commission-house buying. Underlying conditions remained unchanged and practically every branch of the cotton trade, including the futures markets, spot cotton and textiles, assumed a waiting position pending developments in Washington. Southern spot markets as developments in Washington. Southern spot markets as officially reported were 5 to 11 points higher. Average price of middling at the 10 designated spot markets was 8.53c. On the 1st inst. prices closed 1 to 2 points net lower. The market opened steady and 4 to 6 points advance in response to higher markets in both Liverpool and Bombay and on overnight foreign commission-house buying. Early firmness in stocks and an advance in the London gold price to above the American equivalent. appeared to influence a little more outside buying. Hedge selling was light and the market displayed considerable stability. Some selling of May was well taken, while liquidation in March was again in progress, including exchanges to the later months. Volume of trade-price fixing, however, was less active, and it was evident that mills were not inclined to follow advances. High prices of the day were made early and during the afternoon the market began to ease under realizing. no evidences of improvement in general demand either for spot cotton or for textiles. Southern spot markets, as officially reported, were unchanged to 2 points lower. The average price of middling at the 10 designated spot markets average price of middling at the 10 designated spot markets was 8.53c. On the 2d inst. prices closed 1 to 3 points up. The opening range was 3 to 5 points higher despite indifferent cables from both Liverpool and Bombay. The undertone was steady, with comparatively narrow price changes. General business was small, but exchanging from March to later months at 16 to 17 points difference to July, 28 points to October and 33 points to December, was quite active. It was estimated by some that exchanges totaled fully 40,000 bales. Traders generally are on the sidelines very few bales. Traders generally are on the sidelines, very few caring to make substantial commitments because of the great uncertainty over developments at Washington and the highly critical state of general business. Attention is being centered more on new crop possibilities, and in this connec-tion a forecast indicating a decrease of 13.6% and 29,712,000 acres attracted attention.

Traders are anxiously awaiting official indications from Washington as to whether the new crop will be under new legislation or under the present Soil Conservation Act. Southern spot markets, as officially reported, were unchanged to 5 points higher. Average price of middling at the 10 designated spot markets was 8.54c.

On the 3d inst. prices closed 1 to 3 points net higher. The market displayed a steady tone throughout the late dealings in a moderate volume of trading. Futures were steady at the opening, and the market did not respond to lower cables from Alexandria, Bombay and Liverpool. Several thousand bales of the May and July deliveries were bought by brokers with Bombay and Liverpool connections. Local professionals and New Orleans brokers supplied the bulk of the contracts. There was a light demand from the Continent, spot houses and the trade, while the selling was attributed to commission houses, liquidation in the March option, New Orleans and the South. Futures on the Liverpool Exchange were unchanged to 1 point higher at the close.

Today prices closed 9 to 2 points net higher. The market continued to hold firm in the late afternoon, although prices had slipped off slightly from earlier levels. By the start of the last hour active positions were unchanged to 2 points better, with March quoted at 8.45, unchanged. Around noon the list was 6 to 8 points above the preceding close. The opening range was 3 to 7 points higher, with a moderate demand present from locals. Foreign support was again a factor, with Bombay, Liverpool and the trade buying. New Orleans brokers, spot interests and the South were the chief suppliers of contracts. The spot basis was held steady in Southern markets, and middling quotations have shown little variation over the past week. Memphis continues to report the best trade demand of any of the delivery centers. The Liverpool market closed higher today, with trading limited.

The official quotation for middling upland cotton in the New York market each day for the past week has been:

Jan. 29 to Feb. 4—

Sat. Mon. Tues. Wed. Thurs. Fri. Middling upland.......... 8.43 8.52 8.51 8.52 8.55 8.60

Premiums and Discounts for Grade and Staple—The table below gives the premiums and discounts for grade and staple in relation to the base grade, Middling ½, established for deliveries on contract on Feb. 10, 1938. Premiums and

discounts for grades and staples are the average quotations of 10 markets, designated by the Secretary of Agriculture, and staple premiums represent 60% of the average premiums over $\frac{7}{8}$ -inch cotton at the 10 markets on Feb. 3.

	Inch	15-1 Inci		1 In			In		18- In		1 In	
White-						Spotted-						
Mid. Fair	.66 on	.90	on	1.13	on	Good Mid	.08	on	.29	on	.51	OB
St. Good Mid	.59 on	.83	on	1.06	on	St. Mid	.08	off	.12	on	.34	on
Good Mid	.51 on	.76	on	.99	on	Mid	.67	off	.47	off	.28	off
St. Mid	.34 on	.60	on	.83	on	*St. Low Mid	1.48	off	1.40	off	1.31	off
Mid	Basis	.25	on	.47	on	*Low Mid	2.28	off	2.21	off	2.16	off
St. Low Mid	.61 off	.36	nii	.17	off	Tinged-			-			
Low Mid	1.38 off	1.28	ff	1.21	off	Good Mid	.48	off	.32	off	.14	off
*St. Good Ord.	2.19 off	2.14 0	ff	2.09	off	St. Mid	.75	off	.57	off	.39	off
*Good Ord	2.78 off	2.76 0	ff	2.74	off	*Mid	1.54	off	1.44	off	1.37	off
Extra White-						*St. Low Mid	2.31	off	2.26	off	2.18	off
Good Mid	.51 on	.76	n	.99	on	*Low Mid	2.89	off	2.84	off	2.81	off
8t. Mid						Yel. Stained-						
Mid	Even	.25	n	.47	on	Good Mid	1.20	off	1.04	off	91	off
St. Low Mid	.61 off	.36 0	ff	.17	off	*St. Mid	1.68	off	1.56	off	1.48	off
Low Mid	1.38 off	1.28 0	ff	1.21	off	*Mid	2.40	off	2.30	off	2.24	off
*St. Good Ord.	2.19 off	2.14 0	11	2.09	off	Gray-						
	2.78 off						.56	off	.36	off	.18	off
				-		St. Mid					.42	
	-		-				1.40					

^{*}Not deliverable on future contract.

Futures—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday Jan. 29	Monday Jan. 31	Tuesday Feb. 1	Wednesday Feb. 2	Thursday Feb. is	Friday Feb. 4
Feb. (1938)						
Range Closing_ March—	8.31n	8.40n	8.39n	8.40n	8.43n	8.48%
Range Closing_	8.31- 8.35 8.33- 8.34	8.34- 8.43 8.42- 8.43	8.41- 8.47 8.41 —	8.41- 8.46 8.42- 8.43	8.42- 8.46 8.45 —	8.48- 8.53 8.50- 8.51
April— Range Closing_	8.36n	8.46n	8.44n	8.46n	8.48n	8.54n
May— Range Closing_ June—	8.39- 8.42 8.40 —	8.42- 8.50 8.50 —	8.48- 8.56 8.48 —	8.50- 8.54 8.51 —	8.51- 8.56 8.52 —	8.53- 8.63 8.58
Range Closing	8.43n	8.53n	8.52n	8.55n	8.57n	8.63n
Range Closing_ Aug.—	8.44- 8.48 8.46 —	8.50- 8.57	8.56- 8.64 8.56- 8.57	8.57- 8.61 8.59 —	8.60- 8.65 8.62- 8.63	8.62- 8.72
Range Closing_ Sept.—	8.49n	8.61n	8.60n	8.63n	8.65n	8.73n
Range Closing	8.52n	8.65n	8.64n	8.67n	8.68n	8.77n
Range Closing	8.55- 8.58 8.56 —	8.69 - 8.69	8.68- 8.75 8.68 —	8.68- 8.71 8.71 —	8.71- 8.75 8.72 —	8.72- 8.83 8.81- 8.82
Range Closing .	8.60n	8.71n	8.70n	8.72n	8.74n	8.83n
Range Closing_ Jan. (1939)	8.60- 8.64	8.67- 8.70 8.73n	8.76- 8.79 8.72n	8.74- 8.76 8.74 —	8.75- 8.77 8.77 —	8.77- 8.86 8.85 —
Range	8.66n	8.76n	8.74n	8.79- 8.79 8.77n	8.78- 8.81 8.80n	8.82- 8.88 8.88n

n Nominal.

Range for future prices at New York for week ending Feb. 4, 1938, and since trading began on each option:

Option for-	Range for Week	Range Since Beginning of Option
Feb. 1938 Mar. 1938 Apr. 1938	8.31 Jan. 29 8.53 Feb. 4	7.69 Nov. 3 1937 13.85 Mar. 31 1937 7.39 Dec. 3 1937 13.97 Apr. 5 1937
May 1938 June 1938 July 1938	8.39 Jan. 29 8.63 Feb. 4 8.44 Jan. 29 8.72 Feb. 4	7.60 Oct. 8 1937 12.96 Mar. 21 1937 9.63 Aug. 27 1937 11.36 July 27 1937 7.65 Oct. 8 1937 11.36 July 27 1937
Aug. 1938 Sept. 1938 Oct. 1938	8.55 Jan. 29 8.83 Feb. 4	7.85 Nov. 4 1937 8.85 Jan. 11 1938
Nov. 1938 Dec. 1938 Jan. 1939	8.60 Jan. 29 8.86 Feb. 4 8.78 Feb. 3 8.88 Feb. 4	8.73 Dec. 29 1937 8.86 Feb. 4 1938 8.67 Jan. 28 1938 8.88 Jan. 28 1938

Volume of Sales for Future Delivery—The Commodity Exchange Administration of the United States Department of Agriculture makes public each day the volume of sales for future delivery and open contracts on the New York Cotton Exchange and the New Orleans Cotton Exchange, from which we have compled the following table. The figures are given in bales of 500 lb. gross weight.

	Jan. 28	Jan. 29	Jan. 31	Feb. 1	Feb. 2	Feb. 3	Open Contracts Feb. 3
New York Current crop (1938):							
March	31,400	8,200	14,200	20,100	36,700	25,100	505,800
May	42,000	12,900	27,400			28,900	
July New crop (1939):	32,200		,			27,600	1,086,000
October	15,300					8,400	403,500
December	5,400		2,700	2,300	16,800	2,100	
January	2,100			****	300	1,700	3,800
All inactive futures	****				****		
Total futures	128,400	38,900	74,100	85,000	97,700	93,800	2,997,600
	Jan. 26	Jan. 27	Jan. 28	Jan. 29	Jan. 31	Feb. 1	Open Contracts Feb. 1
New Orleans							
Current crop (1938):	3,800	6,400	4 500	050	0.000		
May	3,150	1,100			2,200 2,750	3,050	
May July	4,550			1,600	5,600	2,750 2,600	
New crop (1939):	4,000	0,200	0,100	1,000	0,000	2,000	167,600
October-	1.300	350	1,850	900	1.900	1,550	94,700
December.	100	200			200	-,000	9,450
January		****	****	****		****	
All inactive futures							
Total futures	12,900	14,250	25,250	4,950	12,650	9,950	447.700

The Visible Supply of Cotton tonight, as made up by cable and telegraph, is as follows. Foreign stocks as well as afloat are this week's returns, and consequently all foreign figures are brought down to Thursday evening. To make the total show the complete figures for tonight (Friday) we add the item of exports from the United States, for Friday only.

Feb. 4— 1938 1937 1936 1935 Stock at Liverpool-----bales 964,000 799,000 642,000 823,000

Stock at Manchester 1	82,000	107,000	110,000	79,000
Total Great Britain	46,000	906,000	752,000 263,000 213,000	902,000
Stock at Bremen 2	67.000	198,000	263,000	295,000
Stock at Havre 3:	$\frac{67,000}{23,000}$	286,000	213.000	169,000
Stock at Rotterdam	20,000	22,000	17,000	26,000
Stock at Barcelona	20,000	22,000	74,000	83,000
Stock at Darcelona	57 000	10.000	476,000	20,000
Stock at Genoa	57,000	19,000	*76,000	38,000
	13,000		*11,000	
Stock at Trieste	8,000	13,000	5,000	8,000
Total Continental stocks 68	88,000	553,000	659,000	636,000
Total European stocks	34.000	1,459,000	1,411,000	1,538,000
India cotton affoat for Europe 10	04,000	162,000	181,000	125,000
	38,000	292,000	261,000	236,000
Formt Densil &c aff't for Furone 1	34,000	164,000	113,000	123,000
		200,000	200,000	
Stock in Alexandria, Egypt 36	33,000	389,000	322,000 539,000	300,000
Stock in Bombay, India 71	12,000	937,000	539,000	655,000
Stock in Bombay, India	78,581	2,226,889	2,463,953	2,693,013
Stock in U. S. interior towns 2.59	8.040	2,001,896	2.196.265	1,740,457
	21,210	32,540	2,196,265 $20,738$	17,505
Total visible supply9,18	32,831	7.664.325	7,507,956	7.427,975
Of the above, totals of American				
Liverpool stockbales 61	1,000	329,000	343,000	268,000
	8,000	66,000	65,000	49,000
	9,000	154,000	208,000	246,000
	7,000	253,000	199,000	143,000
Havre stock	1 000	200,000	64,000	
Other Continental stock 7	1,000	29,000	64,000	94,000
American affoat for Europe 33	8,000	292,000	261,000	236,000
U. S. port stock3,07 U. S. interior stock2,59	8.581	2,226,889	2,463,953	2,693,013
U. S. Interior stock2.59	8.040	2,001,896	2,196,265	1,740,457
U. S. exports today 2	1,210	32,540	20,738	17,505
Total American	1.831	5.384.325	5.820.956	5.486.975
East Indian, Brazil, &c.—				
	3,000	470,000	299,000	555,000
Manchester stock 5	4,000	41,000	45.000	30,000
	8,000	45,000 33,000	55,000	49,000
Havre stock 2	6,000	33,000	14,000	26,000
	7,000	39,000	119,000	78,000
Indian effort for Furone	4,000	169,000	181,000	125,000
		162,000	181,000	
Egypt, Brazil, &c., afioat 13	4,000	164,000	113,000	123,000
Stock in Alexandria, Egypt 36	3,000	389,000	322,000	300,000
Stock in Bombay, India 71	2,000	937,000	539,000	655,000
Matal Mast India to	1 000	0.000.000	1 000 000	1 041 000
Total East India, &c	1,000	2,280,000	1,687,000	1,941,000
Total East India, &c	1,831	5,384,325	5,820,956	5,846,975
Total visible supply 0.189	2 831	7 664 395	7 507 956	7 427 975
Total visible supply 9,18: Middling uplands, Liverpool 4 Middling uplands, New York 8	034	7 204	6 074	5.074
Middling uplands, Liverpool 4	en.	12.000.	11.070.	10.050
Middling uplands, New York 8	.00c.	13.20c.	11.65c. 9.76d.	12.65C.
Egypt, good Sakel, Liverpool 9	.50d.	11.01d.	9.76d.	9.20a.
Broach, fine, Liverpool 4	.20d.	5.92d.	5.30d.	6.02d.
	.18d.	9.05d.		
C.P. Oomra No. 1 stanle s'fine Liv 4	.32d.	5.95d.		
U.I. Oullia Att. I stable s line, Lav 4	·UZU	0.00U.		~~~~~

Continental imports for past week have been 111,000 bales. The above figures for 1938 show a decrease from last week of 26,766 bales, a gain of 1,518,506 over 1937, an increase of 1,674 875 bales over 1936, and a gain of 1,754,856 bales over 1935.

At the Interior Towns the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stock tonight, and the same items for the corresponding periods of the previous year—is set out in detail below:

	M	ovement to	Feb. 4.	1938	Movement to Feb. 5, 1937				
Towns	Rei	ceipts	Ship- ments	Stocks Feb.	Rec	etpts	Ship- ments	Stocks Feb.	
	Week	Season	Week	4	Week	Season	Week	5	
Ala., Birm'am	326	56,060				66,538	3,269		
Eufaula	107	9,616			31	8,656		10,073	
Montgom 'y	106				2,272	45,453	180	62,140	
Selma	45		544		397	53,853	1,384	62,776	
Ark., Blythev.	1,985		2,851			166,941	9,313	74,865	
Forest City	1,379		1,485		38	31,672	381	11,386	
Helena	1,429		1,930		74	58,453	5,307	15,160	
Hope	61		316		37	53,802	611	14,216	
Jonesboro	811	35,407	807	29,062	****	18,833	274	10,318	
Little Rock	1,502	139,516	3,496	101,106	986	173,878	7,746	95,507	
Newport	756		671		58	27,409	407	13,694	
Pine Bluff.	2.352	170,596	2,591	88,058	1,741	125,105	7,509	53,953	
Walnut Rge	213	61,161		37,196		43,320	600	14.856	
Ga., Albany	100		36	17,999	4	13,259	213	18,598	
Athens	630		815	36.879	425	28.815	260	30,372	
Atlanta	6,211		7.069	151,418	12,253	261.670	9,957	228,745	
Augusta	1,347		1,801	140,426	2,231	165,244	3,693	117,409	
Columbus	500		300		300	12,925	600	36,500	
Macon	219			35,294	133	37,021	1.446	38.097	
Rome	80		25			20.798	250	31,907	
La., Shrevep't	388		1,338	70,695	66	99,289	1.715	18.057	
Miss., Clarked	6.402		6,535		1.577	152,393	5,594	23,499	
Columbus	65		411	34.656	68	37,754	354	32,969	
Greenwood_	4.172		10.187	108,548	1.863	252,116	13.677	39,022	
Jackson	483	63,613	1,484	30.124	361	58,811	1,400	19,380	
Natchez	56		159	11,950	4	15,698	234	2.304	
Vicksburg	949		2,139	22.344	181	38,474	1,451	8,025	
Yazoo City	1.967		2,119	39,779	23	52,234	4,596	7.785	
Mo., St. Louis	5,695		5.695	2.368	8,020	220,338	7.801	1,920	
N.C., Gr'boro	51		69	3,309	106	7.817	229	3,914	
Oklahoma-	01	3,002	08	0,000	100	.,01,	220	0,011	
15 towns *	5.919	499,264	9.073	200.676	1.003	172.017	2,527	93,509	
		88,734	3,430	81,150	4.000	147.695	5.000	82,149	
S. C., Gr'ville	3,337		80,223	684.436	52,717	118,262	40,210	645,292	
Tenn., Mem's		1991,427	72	8,745	132	38,218	198	4.169	
Texas, Abilene	145	44,931	139	1.581	75	15,964	17	1,009	
Austin	97	17,235			5	5.989	21	2.153	
Brenham	28	13,345	66	2,732	840	77,718	416	10,267	
Dallas	694	107,081	498	38,242			264		
Paris	187	92,280	301	26,384	5	68,769 13,698		6,024	
Robstown	****	15,657	17	836	13	8.623	16	466	
San Antonio	32	7,559	62	442		34,558	405	8.391	
Texarkana .	51	41,479	165	20,886	140	77.349	492	2,954	
Waeo	488	88,008	3,255	18,184					
Total,56 towns	23.474	5439,325	154,229	2598,046	95,571	5126,429	140,088	2001,896	

^{*} Includes the combined totals of 15 towns in Oklahoma.

The above totals show that the interior stocks have decreased during the week 30,755 bales and are tonight

596,144 bales more than at the same period last year. The receipts of all the towns have been 27,903 bales more than the same week last year.

New York Quotations for 32 Years

The quotations for middling upland at New York on eb. 4 for each of the past 32 years have been as follows:

T. CD. T TOI COCI	u or one past oz	Acute make peer	Las lonows.
1938 8.60c.	1193016.20c.		191412.75c.
193713.25c.	192920.05c.		
193611.60c.	192817.50c.		
193512.55c.	192714.00c.		
193411.95c.	192621.00c.		
1933 5.95c.	1192524.50c.		
	192434.85c.		
1931 10.65c.	11923 28.10c.	11915 8.70c.	190711.00c.

Market and Sales at New York

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days.

		Futures		SALES			
	Spot Market Closed	Market Closed	Spot Contr'ct		Total		
Monday Tuesday Wednesday	Steady, 1 pt. dec Steady, 9 pts. adv Quiet, 1 pt. dec Steady, 1 pt. adv Steady, 3 pts. adv Steady, 5 pts. adv	Steady Barely steady Steady Steady	100		100		
Total week- Since Aug. 1			162 36,754	120,900	162 157,654		

Overland Movement for the Week and Since Aug. 1-We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

	193	37-38	193	6-37
Feb. 4— Shipped—	Week	Since Aug. 1	Week	Since Aug. 1
Via St. Louis. Via Mounds, &c. Via Rock Island. Via Louisville.		$ \begin{array}{r} 111,833 \\ 84,466 \\ 2,374 \\ 3,670 \end{array} $	7.801 1.175	220,296 $110,667$ $3,476$ $6,648$
Via Virginia points Via other routes, &c	3,628	99.664 585.157	5,100 13,000	121,646 404,520
Total gross overland	30,085	887,164	27,076	867,253
Overland to N. Y., Boston, &c Between interior townsinland, &c., from South	208 145 7,836	$14,098 \\ 5,610 \\ 146,056$	1,995 309 $13,736$	$24.059 \\ 7,858 \\ 286,118$
Total to be deducted	8,189	165,764	16,040	318,035
Leaving total net overland *		721,400	11,036	549,218

* Including movement by rail to Canada.

The foregoing shows the week's net overland movement this year has been 21,896 bales, against 11,036 bales for the week last year, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 172,182 bales.

19	37-38	19	36-37
In Sight and Spinners' Takings Week	Since Aug. 1	Week	Since Aug. 1
Receipts at ports to Feb. 4	721,400	54,826 $11,036$ $130,000$	5,317.312 549,218 3,475,000
Total marketed 211,854 Interior stocks in excess 430,755 Excess of Southern mill takings over consumption to Jan. 1	9,691,471 1,801,359 477,549	195,862 *44,517	9,341,530 817,841 1,056,143
Came into sight during week181,099 Total in sight Feb. 4	11,970,070	151,345	11,215,514
North, spin's' takings to Feb. 4 24,107	820,144	36,840	1,184,702
* Decrease. Movement into sight in previous	us years:		

Bales | Since Aug. 1-144,392 | 1935-136,538 | 1934-120,149 | 1933-

Quotations for Middling Cotton at Other Markets-Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

Week Ended	Closing Quotations for Middling Cotton on-								
Feb. 4	Saturday	Monday	Tuesday	Wed'day	Thursday	Friday			
Galveston	8.31	8.42	8.41	8.42	8.45	8.50			
New Orleans Mobile	8.55 8.35	8.65 8.45	8.64 8.43	8.64	8.68	8.73 8.53			
Savannah	8.59 8.70	8.67 8.75	8.66 8.75	8.68 8.75	8.70 8.75	8.75			
Montgomery	8.65	8.75	8.75	8.75	8.75	8.85			
Augusta Memphis	8.73 8.35	8.82 8.40	8.81 8.40	8.86 8.40	8.87 8.45	8.93 8.50			
Houston	8.35 8.25	8.40 8.35	8.40 8.35	8.40 8.35	8.45	8.50			
Dallas	8.00	8.10	8.09	8.10	8.35	8.45 8.18			
Fort Worth	8.00	8.10	8.09	8.10	8.13	8.18			

Exchange Acts to Admit As sociate Members-Under action taken by members of the New Orleans Cotton Exchange on Jan. 17, it was decided to open the facilities of the Exchange to associate members, thus making its services available to a larger body of manufacturers, merchants, farmers, traders, and outside individuals connected with the cotton industry. It is explained in New Orleans "Times-Picayune": Associate members will not be required to be stockholders in the exchange or pay initiation fees, but will be entitled to all the privileges of membership except the right to vote, attend meetings or hold office. They may serve as members of committees. The new membership will not have the privilege of personally executing orders on the trading ring, but will receive return commissions of business secured at the rate of \$5 on a 100-bale contract and \$2.50 on 50-bale contracts. On "day trades," contracts placed and completed within one day, charges will be \$7.50 on 100-bale contracts and \$4.50 on 50-bale contracts as compared with \$25 and \$15 respectively for non-members.

The annual dues of the associate member will be \$160 a year

New Orleans Contract Market—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday Jan. 29	Monday Jan. 31	Tuesday Feb. 1	Wednesday Feb. 2	Thursday Feb. 3	Friday Feb. 4
Feb.(1938) March	846b- 847a	8.55	8.54	8.55	8.58	8.62 <i>b</i> -8.630
April May	8.54	8.63	8.62	8.64	8.65- 8.66	
June July	8.59 —	8.68- 8.69	8.69 —	8.70	8.74- 8.75	
August September						
October November	8.70	8.79 —	8.78	8.81	8.84 —	8.91
December. Jan. (1939) Tone—	8.74 877b- 879a	8.82 8856- 887a	8.82 884 <i>b</i> - 886 <i>a</i>	8.84 885b- 887a	8.87 — 888 <i>b</i> - 890 <i>a</i>	8.96 —
SpotOptions	Quiet. Steady.	Barely stdy Steady.	Steady.	Steady.	Steady.	Steady. Steady.

Cotton Loans of CCC Aggregated \$211,215,783 on 4,823,548 Bales Through Jan. 27—The Commodity Credit Corporation announced on Jan. 28 that "Advices of Cotton Loans" received by it through Jan. 27, 1938, showed loans disbursed by the Corporation and held by lending agencies on 4,823,548 bales of cotton. The amount of the loans aggregated \$211,215,783.30 and represented an average loan of 8.38 cents per pound. of 8.38 cents per pound.

Figures showing the number of bales on which loans have been made by states are given below:

State	Bales		Bales
Alabama	 725,855	Missouri	75,918
Arizona	 54,893	New Mexico	42,462
Arkansas	 526,470	North Carolina	96.190
California	 36,305	Oklahoma	82.085
	 989	South Carolina	213,344
	 404.217	Tennessee	243.091
		Texas1	
	 506,625	Virginia	9,033

Two New Members of New York Cotton Exchange—At a meeting of the Board of Managers of the New York Cotton Exchange held Jan. 31, Alan Ryder Breed of Redmond & Co., New York City, and Willis Paine Beal of Hunnewell & Co., Boston, were elected to membership in the Exchange. Both Redmond & Co. and Hunnewell & Co. are engaged in the brokerage business. Mr. Beal is also a member of the New York Cocoo Eyebange. member of the New York Cocoa Exchange.

Returns by Telegraph—Reports to us by telegraph this evening indicate that according to reports from most sections of the cotton belt, field work is described as backward, because of severe weather and the uncertainty over the Government's program for the new season.

	Rain	Rainfall	Thermometer-		
	Days	Inches	High	Low	Mean
Texas—Galveston	1	0.41	68	36	52
Amarillo		ry	68	10	39
Austin	d	ry	74	26	50
Abilene		ry	76	18	47
Brownsville	1	0.06	76	40	58
Corpus Christi	1	0.01	74	36	55
Dallas	ī	0.06	70	20	45
Del Rio	d	ry	70	30	50
El Paso		ry	70	32	51
Houston	1 "	0.40	74	28	51
Palestine	2	0.44	70	20	46
Port Arthur	ĩ	0.18	70	34	52
San Antonio	4	ry U.10	74	28	51
Oklahoma—Oklahoma City		ry	68	10	39
			68	14	
Arkansas-Fort Smith	, 4	ry			41
Little Rock	1	1.18	64	18	41
Louisiana-New Orleans	2	0.68	72	32	52 47
Mississippi—Meridian		0.50	70.	24	47
Vicksburg		0.66	68	24	46
Alabama-Mobile		0.30	69	28	50
Birmingham		0.36	66	22	44
Montgomery	2	0.14	70	28	49
Florida-Jacksonville	1	1.26	74	32	53
Miami	4	0.80	76	44	60
Pensacola	2	0.28	62	28	45
Tampa	1	0.02	74	36	55
Georgia-Savannah	3	0.13	72	24	48
Atlanta	2	0.12	66	22	44
Augusta	1	0.16	68	24	46
Macon	ī	0.06	68	26	47
South Carolina-Charleston	2	0.08	68	37	53
North Carolina—Asheville	2	0.44	62	16	53 39
Charlotte	2	0.23	62	26	44
Raleigh	1	0.26	66	22	44
Wilmington	5	0.48	70	24	47
Tennessee—Memphis	1	1.04	63	19	42
	â	0.53			
Chattanooga	1		64	28	46
Nashville	1	1.66	62	20	41

The following statement has also been received by telegraph, showing the height of rivers at the points named at 8 a. m. on the dates given:

100,000	Feb. 4, 1938 Feet	Feb. 5, 1937 Feet
New Orleans Above zero of gaug		16.3
Memphis Above zero of gaug		47.8
Nashville Above zero of gaug		34.2
Shreveport Above zero of gaug		20.5
Vickshurg Above zero of gaug	9 23 6	48 3

Receipts from the Plantations-The following table indicates the actual movement each week from the planta-The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week				Stocks	at Interior	r Towns	Receipts from Plantations		
End.	1937	1936	1935	1937	1936	1935	1937	1936	1935
Nov.									
5_	263,182	259,641	363,686	2226,923	2301,784	2287,554	388,719	295,054	398,140
12.	245,688	264,096	330,485		2342,886	2316,783	406,335	305,198	359,714
19.						2321,538			
26.	160,560	217,564	222,432	2501,559	2397,188	2350,425	202,425	240,994	251,3 9
Dec.									
3.						2358,279			
10.						2369,180			
						2371,801			
						1911,138			169,268
31.	141,563	117,505	99,705	2658,348	2250,247	2361,505	147,067	112,749	78,953
Jan.	1938	1937	1936	1938	1937	1536	1938	1937	1936
7-	125.265	96,101	98,804	2619,799	2180,501	2337,209	86.716	26.355	74.508
14.	121,714	61,240	92,756	2613,016	2142,612	2311,287	128,497	23,351	66,834
21.	116.840	82,643	103,103	2629,639	2090,671	2285,388	133,463	30,702	77.204
28.	120,588	61,831	86.523	2628,795	2046,413	2249,736	119,744	17,573	50.871
Feb									
4.	104.958	54.826	70.572	2598.040	2001,896	2196,265	74,203	10,309	17,101

The above statement shows: (1) That the total receipts from the plantations since Aug. 1, 1937, are 7,882,628 bales: in 1936-37 were 6,123,869 bales and in 1935-36 were 6,848,982 bales. (2) That, although the receipts at the outports the past week were 104,958 bales, the actual movement from plantations was 74,203 bales, stock at interior towns having decreased 30,755 bales during the week.

World's Supply and Takings of Cotton—The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. I for the last two seasons from all sources from which statistics are obtainable; also the takings or amounts gone out of sight for the like period:

Cotton Takings, Week and Season	193	7-38	1936-37		
week and Season	Week	Season	Week	Season	
Visible supply Jan. 28	9,209,597 181,099 98,000 47,000 50,000 15,000	4,339,022 11,970,070 934,000 264,000 1,412,200	7,811,515 .151,345 .122,000 43,000 50,000 16,000	$egin{array}{c} 4,899,258 \\ 11,215,514 \\ 1,502,000 \\ 421,000 \\ 1,542,200 \\ \end{array}$	
Total supply	9,600,696 9,182,831	19.168,292 9,182,831	8,193,860 7,664,325	19,893,972 7,664,325	
Total takings to Feb. 4 a Of which American Of which other	417,865 258,865 159,000	7,015,661	529,535 291,535 238,000	12,229,647 8,922,447 3,307,200	

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces since Aug. 1 the total estimated consumption by Southern mills, 2,880,000 bales in 1937-38 and 3,475,000 bales in 1936-37—takings not being available—and the aggregate amounts taken by Northern and foreign spinners, 7,105,461 bales in 1937-38 and 8,754,647 bales in 1936-37, of which 4,135,661 bales and 5,447,447 bales American.

b Estimated.

India Cotton Movement from All Ports—The receipts of Indian cotton at Bombay and the shipments from all India ports for the week and for the season from Aug. 1 as cabled, for three years, have been as follows:

Feb. 3		1	1937-38		1936-37		1935-36	
Receipts—					Week	Week Since Aug. 1		Since Aug. 1
					122,000 1,502,000		83,000 1,086,00	
Exports				Week Since Aug.			Aug. 1	
from-	Great Britain	Conti- nent	Jap'n & China	Total	Great Britain	Conti- nent	Japan & China	Total
Bombay-		9 000	77 000	05.000	14.000	104 000	204 000	422 000

Exports		For the Week				Since Aug. 1					
from-	Great Conti- Britain nent		Jap'n & China Total		Great Britain	Conti- nent	Japan & China	Total			
Bombay-											
1937-38		8,000	77,000	85,000	14.000	124,000	294,000	432,000			
1936-37	7,000	28,000	32,000	67,000	30,000	163,000		911,000			
1935-36		11,000	66,000	77,000		162,000		684,000			
Oth. India-											
1937-38	16,000	31,000		47,000	90,000	174,000		264,000			
1936-37	38,000	5,000		43,000	161,000	260,000		421,000			
1935-36	13,000	18,000		31,000	143,000	256,000		399,000			
Total all-											
1937-38	16,000	39,000	77,000	132,000	104.000	298,000	294,000	969,000			
1936-37	45.000	33,000	32,000	110,000	191,000	423,000		1332,000			
1935-36	13.000	29,000	66,000	108,000	176,000	418,000	489,000	1083,000			

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 24,000 bales. Exports from all India ports record an increase of 22,000 bales during the week, and since Aug. 1 show a decrease of 636,000 bales.

Alexandria Receipts and Shipments—We now receive weekly a cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years:

Alexandria, Egypt, Feb. 2	1937-38		193	36-37	1935-36		
Receipts (centars)— This week Since Aug. 1	7,09	50,000 98,251		50,000 92,006	155,900 6,799,170		
Exports (Bales)—	This Week	Since Aug. 1	This Week	Since Aug. 1	This Week	Since Aug. 1	
To Liverpool To Manchester, &c To Continent and India To America	9,000	116,018 106,487 431,182 15,920	10,000	130,673 125,167 408,875 26,513	9,000 6,000 13,000 3,000	146,697 98,237 422,069 24,324	
Total exports	35,000	669,607	55,000	691,228	31,000	691.327	

Note—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ended Feb. 2 were 250,000 cantars and the foreign shipments were 35,000 bales.

Manchester Market—Our report received by cable tonight from Manchester states that the market in both yarns and in cloths is steady. Demand for yarn is poor. We give prices today below and leave those for previous weeks of this and last year for comparison:

		1937			1936	
	32s Cop Twist	8¼ Lbs. Shirt- ings, Common to Finest	Cotton M4ddl'g Upl'ds	32s Cop Twist	8¼ Lbs. Shirt- ings. Common to Finest	Cotton Middl'g Upl'ds
	d.	s. d. s. d.	d.	d.	s. d. s. d.	e.
Nov.	10%@12	9 10 % @ 10 1 %	4.55	11 @12	10 75610 105	6.92
	10% @12%			11 @12 14		6.71
	10%@12	9 1014 @ 10 114		11 @1214		6.76
	10%@12	9 10 16 @ 10 1 16		11 @1234	10 9 @11 0	6.72
Dec.						
3	10%@11%	9 10 16 @10 1 16		1116@12%	10 9 @11 0	6.81
10	1016@1116	9 10 16 610 1 16		1116@12%	10 9 @10 4%	6.93
17	10%@11%	9 10 16 @ 10 1 16		1114 @ 12%		6.88
24	1016@1114	9 10 16 10 1 15		1114@12%		7.01
31	10% @11%	9 10 16 @ 10 1 16	4.84	111661216	10 6 @10 9	7.10
Jan	19	38		19	37	
	1014@12	9 10 16 @ 10 1 16	4.97	11%@12%	9 4 @ 9 6	7.11
	10% @ 11%		5.02	11% @ 12%	9 4 @ 9 6	7.20
	10% @11%			12 @ 12%	9 6 @10 0	7.16
	1016@1116		4.82	1214@1314	9 6 @10 0	7.34
Feb.						
4	1014@1114	9 9 @10 1	4.93	121/2@131/2	9 6 @10 0	7.30

Shipping News—As shown on a previous page, the exports of cotton from the United States the past week have reached 147,554 bales. The shipments in detail, as made up from mail and telegraphic reports, are as follows:

reached 147,554 bales. The shipments in detail, as	made
up from mail and telegraphic reports, are as follows:	Bales
GALVESTON—To Trieste—Feb. 1—Ida, 2,473	2,473 3,979
GALVESTON—To Trieste—Feb. 1—Ida, 2,473 To Venice—Feb. 1—Ida, 3,979 To Liverpool—Jan. 27—Tripp, 5,022Feb. 3—Maethias	
To Manchester—Jan 27—Tripp 3 153 Feb. 3—Maethias	7,266
Steinnes, 307	3,460
1,606; Spaardam, 264	2,106
Steinnes, 307 To Ghent—Jan. 28—San Mateo, 236. Jan. 29—Duquesne, 1,606: Spaardam, 264 To Antwerp—Jan. 28—San Mateo, 22. Jan. 29—Duquesne, 299; Spaardam, 300 To Havre—Jan. 28—San Mateo, 100. Jan. 29—Duquesne, 260	621
To Havre—Jan. 28—San Mateo, 100Jan. 29—Duquesne,	3,703
To Dunkirk—Jan. 28—San Mateo, 435	435
To Dunkirk—Jan. 28—San Mateo, 435. To Japan—Jan. 27—Tsuyama Maru, 6,995Jan. 29—Muen- sterland, 5,852; Norden, 6,462Jan. 29—Italy Maru,	
6,0/3	25,382
To China—Jan. 27—Tsuyama Maru, 579. Jan. 29—Italy Maru, 1,605	2,184
To Copenhagen—Jan. 31—Topeka, 300	724 300
To Oslo—Jan. 31—Topeka, 100— To Gdynja—Jan. 31—Topeka, 2,003; Brasillien, 16——Feb. 3—	100
Maethias Steinnes, 2,880	4,899
To Bremen—Feb. 3—Waban, 3,218	315
To Hamburg—Feb. 3—Waban, 202—To Genoa—Feb. 2—Cardonia, 1,174—	3,218 202 1,174 1,837 220 23 3 29
To Oporto—Feb. 2—Cardonia, 1,837————————————————————————————————————	$^{1,837}_{220}$
HOUSTON-To Valparaiso-Jan. 14—Margaret Lykes, 23	23
To San Jose—Jan. 14—Margaret Lykes, 29	29
To China—Jan. 27—Tsuyama Maru, 579Jan. 29—Italy Maru, 1,605 To Rotterdam.—Jan. 29—Duquesne, 495; Spaardam, 229 To Copenhagen.—Jan. 31—Topeka, 300 To Golo.—Jan. 31.—Topeka, 100 To Gdynia.—Jan. 31.—Topeka, 2,003; Brasillien, 16Feb. 3 Maethias Steinnes, 2,880 To Gothenburg.—Jan. 31.—Brasillien, 315 To Bremen.—Feb. 3.—Waban, 3,218 To Hamburg.—Feb. 3.—Waban, 202 To Genoa.—Feb. 2.—Cardonia, 1,174 To Oporto.—Feb. 2.—Cardonia, 1,174 To Leixoes.—Feb. 2.—Cardonia, 1,837 To Leixoes.—Feb. 2.—Cardonia, 2,20 HOUSTON.—To Valparaiso.—Jan. 14—Margaret Lykes, 23 To San Jose.—Jan. 14—Margaret Lykes, 25 To Havana.—Jan. 31.—Waban, 3 To San Jose.—Jan. 14—Margaret Lykes, 35Jan. 29—Ruth Lykes, 12	47
To Buena Ventura—Jan. 24—Margaret Lykes, 1Jan. 29	46
Ruth Lykes, 45 To Copenhagen—Feb. 2—Brasillien, 100Jan. 28—Topeka, 50Feb. 3—Vasaholm, 200 To Gdynia—Feb. 2—Brasillien, 584Jan. 28—Topeka, 1,272 Feb. 3—Vasaholm, 933 To Japan—Jan. 31—Muensterland, 5,337 To China—Jan. 31—Muensterland, 1,800 To Genoa—Jan. 27—Ada O, 2,397Jan. 31—Cardonia, 426 To Trieste—Jan. 28—Ida, 1,277 To Venice—Jan. 28—Ida, 2,999 To Gothenburg—Jan. 28—Topeka, 535Feb. 3—Vasaholm, 63	350
To Gdynia—Feb. 2—Brasillien, 584. Jan. 28—Topeka, 1,272	
To Japan—Jan. 31—Muensterland, 5,337	$\frac{2,789}{5,337}$
To China—Jan. 31—Muensterland, 1,800	$\frac{1,800}{2,823}$
To Trieste—Jan. 28—Ida, 1,277	$\frac{2,823}{1,277}$ $\frac{2,999}{2,999}$
To Gothenburg—Jan. 28—Topeka, 535Feb. 3—Vasaholm,	
To Oporto—Jan. 31—Waban, 173; Cardonia, 702	598 875 2,760
To Liverpool—Jan. 31—Tripp, 2,760	$\frac{2,760}{2,661}$
To Oporto—Jan. 31—Waban, 173; Cardonia, 702 To Liverpool—Jan. 31—Tripp, 2,760 To Manchester—Jan. 31—Tripp, 2,661 To Antwerp—Jan. 29—San Mateo, 54Feb. 1—Duquesne, 115	169
To Ghent Jan. 29—San Mateo, 189Feb. 1—Duquesne,	1,802
To Hayre—Jan. 29—San Mateo, 2,152Feb. 1—Duquesne,	
To Dunkirk—Jan. 29—San Mateo, 165.	$\frac{3,638}{165}$
To Marseilles—Jan. 31—Cardonia, 193————————————————————————————————————	193
To Leixoes—Jan. 31—Cardonia, 355 To Rotterdam—Feb. 1—Duquesne, 537	355 537
To Havre—Jan. 29—San Mateo, 2,152—Feb. 1—Duquesie, 1,486 To Dunkirk—Jan. 29—San Mateo, 165 To Marseilles—Jan. 31—Cardonia, 193 To Oslo—Feb. 3—Vasaholm, 4 To Leixoes—Jan. 31—Cardonia, 355 To Rotterdam—Feb. 1—Duquesie, 537 To Bremen—Jan. 31—Waban, 3,371.—Feb. 3—Bockenheim, 3,806	7,177
3,806. To Hamburg—Jan. 31—Waban, 22Feb. 3—Bockenheim, 14 NEW ORLEANS—To Antwerp—Jan. 31—Nevada, 525Feb. 1 —Western Queen, 100; Spoamdam, 150; Bloomersdijk, 50_ To Ghent—Feb. 1—Western Queen, 1,150_ To Havre—Jan. 31—Nevada, 1,816Feb. 1—Western Queen, 3,001Jan. 27—Antverpia, 3,081 To Dunkirk—Jan. 31—Nevada, 1,700Feb. 1—Western Queen, Open, 250_	36
-Western Queen, 100; Spoamdam, 150; Bloomersdijk, 50.	825
To Ghent—Feb. 1—Western Queen, 1,150———————————————————————————————————	1,150
3,001Jan. 27—Antverpia, 3,081 To Dunkirk—Jan. 31—Nevada, 1,700Feb. 1—Western	7,898
Queen, 250 To Bremen—Feb. 1—Koenigsberg, 2,487Jan. 26—Waban,	1,950
	4,386
T. 1.870	2,325
Spoamdam, 568; Bloomersdijk, 521	2,144
To Port Colombia—Jan. 27—Ganst Jord, 259————————————————————————————————————	$\frac{259}{1,100}$
To Gothenburg—Jan. 31—Vasaholm, 600———————————————————————————————————	1,073
To Hambrug—Feb. 3—Eisenach, 665	665 50
LAKE CHARLES—To Liverpool—Jan. 17—Logician, 1,616	1.616
NORFOLK—To Hamburg—Feb. 4—City of Baltimore, 668	668
MOBILE—To Gdynia—Jan. 24—Uddeholm, 130	130 300
To Gothenburg—Jan. 24—Uddeholm, 300 BEAUMONT—To Bremen—Jan. 29—Bockenheim, 725	300 725
SAN FRANCISCO—To Great Britain—?—4,285	725 4,285 1,000
To Holland—?—100	100 530 1,350
To Japan - 350.	1,350
To Hamburg—Feb. 1—Koenigsberg, 455Jan. 26—Waban, 1,870. To Rotterdam—Feb. 1—Western Queen, 1,055Jan. 31—Spoamdam, 568; Bloomersdijk, 521 To Port Colombia—Jan. 27—Gansf Jord, 259 To Gothenburg—Jan. 31—Vasaholm, 1,100 To Gothenburg—Jan. 31—Vasaholm, 600 CORPUS CHRISTI—To Bremen—Feb. 3—Eisenach, 1,073 To Hambrug—Feb. 3—Eisenach, 665 To Riga—Feb. 3—Eisenach, 50 LAKE CHARLES—To Liverpool—Jan. 17—Logician, 1,616 To Manchester—Jan. 17—Logician, 36 NORFOLK—To Hamburg—Feb. 4—City of Baltimore, 668 SAVANNAH—To Manila—Jan. 28—Prometheus, 2 MOBILE—To Gdynia—Jan. 24—Uddeholm, 130 To Gothenburg—Jan. 24—Uddeholm, 130 To Gothenburg—Jan. 24—Uddeholm, 130 To Germany—?—1,000 To Holiand—?—100 To Japan—?—530 To India—?—1,350 LOS ANGELES—To Liverpool—Jan. 29—Lochmonar, 1,093 To Japan—Jan. 27—Tokai Maru, 500; President Coolidge, 1,187Jan. 31—Wesser, 1,300 To Bremen—Jan. 31—Wesser, 1,300	1,093
1,187Jan. 31—Taiho Maru, 1,602Feb. 2—California, 3.614	6,903
	6,903 1,300
Total14	7,554

Cotton Freights—Current rates for cotton from New York, as furnished by Lambert & Barrows, Inc., are as follows, quotations being in cents per pound:

	High Density	Stand- ard		High Density	Stand- ard		High Density	Stand-
Liverpool	.52c.	.67c.	Trieste	d.45e,	.60c.	Piraeus	.85c.	1.00
Mancheste	r.52c.	.67c.	Flume	d.45c.	.60c.	Salonica	.85c.	1.00
Antwerp	.52c.	.67c.	Barcelona	*	*	Venice	d.85c.	1.00
Havre	.52c.	.67c.	Japan		*	Copenhag	'n.57c.	.72c.
Rotterdam	.52c.	.67c.	Shanghai		*	Naples	d.45c.	.60c.
	1.45c.	.60c.	Bombay x	.50c.	.65c.	Leghorn	d.45c.	.60c.
Oslo	.58c.	.73c.	Bremen	.52c.	.67c.	Gothenb's	.57c.	.72c.
Stockholm	.63c.	.78c.	Hamburg	.52e.	.67c.			

* No quotations. x Only small lots. d Direct steamer.

Liverpool—By cable from Liverpool we have the following statement of the week's imports

and present of the moon of	are box on	, mooning		Tree Links
	Jan. 14	Jan. 21	Jan. 28	Feb. 4
Forwarded	66,000	51,000	50,000	53,000
Total stocks	1.106,000	1.141.000	1.126,000	1.146,000
Of which American	680,000	726,000	722,000	739,000
Total imports	67,000	87,000	37,000	93,000
Of which American	43,000	73.000	21,000	45,000
Amount afloat	261,000	255,000		225,000
Of which American	167 000	147 000	148 000	127 000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday
Market, 12:15 P. M.	Quiet.	Quiet.	Quiet.	Quiet.	Quiet.	Moderate demand.
Mid.Upl'ds	4.82d.	4.87d.	4.92d.	4.89d.	4.88d.	4.93d.
Futures { Market opened {	Quiet, un- changed.	Quiet, 1 pt. decline to 1 pt. adv.		Quiet but stdy., 1 to 3 pts. dec.	Quiet, 1 to 2 pts. decline.	Steady; 2 to 3 pts. advance.
Market, 4 P. M.	Quiet, 1 pt. decline to 1 pt. adv.			Quiet but steady, un- changed to 1 pt. dec.		

Prices of futures at Liverpool for each day are given below:

Jan. 29	Sat.	Mon.		Tues.		Wed.		Thurs.		Fri.	
Feb. 4	Close	Noon	Close	Noon	Close	Noon	Close	Noon	Close	Noon	Close
New Contract	4.	d.	d.	d.	a.	d.	d.	d.	d.	d.	d.
January (1938)	4.68										
March	4.72	4.74	4.75	4.80	4.79	4.77	4.78	4.76	4.78	4.82	4.82
May	4.77	4.79	4.80	4.85	4.84	4.82	4.83	4.81	4.84		4.88
July	4.82	4.84	4.84	4.90	4.89	4.87	4.88	4.86	4.89	4.92	4.92
October	4.89	4.91	4.92	4.97	4.96	4.94	4.95	4.94	4.96	4.99	4.99
December	4.92		4.94		4.98		4.98		4.99		5.01
January (1939)	4.95		4.97	5.02				4.99	5.02	5.04	5.04
March	4.97		5.00		5.04		5.03		5.04		5.07
May	4.99		5.02		5.06		5.05		5.06		5.09
July	5.00		5.03		5.07		5.06		5.07		5.10
October											

BREADSTUFFS

Friday Night, Feb. 4, 1938

Flour-While demand in general continues light, there seems to be a little more flour selling under cover. Here and there are indications that some bakers are starting to need supplies. Encouraging hopes for some gain from the very low level of new business booked for many weeks were sporadic reports of small round lots worked. It is understood that most of these are for shipment within 30

Wheat-On the 29th ult. prices closed 5%c. to 7%c. net lower. The market slumped as much as a cent a bushel today principally as the result of a weather forecast predicting rain or snow over much of the grain belt. The suggestion that drought districts in both the winter and spring wheat belts might receive some moisture, found the market susceptible to this bearish forecast. There appears little in the situation to warrant any aggressive support. Export demand for American wheat has been disappointing, and with increasing uncertainty regarding general business, especially as reflected in the continued downward trend of the securities market—it is not surprising that most markets are very sensitive to bearish developments. Aside from are very sensitive to bearish developments. Aside from confirmation of Portugal's substantial buying of wheat, the export market was almost at a standstill. Portugal's order was reported to consist of approximately 1,900,000 bushels of United States wheat, including four cargoes of red winter, one cargo of hard winter and two of Pacific Coast wheat. Four cargoes of Argentine and Australian wheat also were taken. On the 31st ult. prices closed unchanged to 34c. higher. The market showed considerable firmness today as a result of adverse crop conditions refirmness today as a result of adverse crop conditions reported in widespread domestic winter wheat areas of the Southwest and West. A severe cold wave, together with inadequate snow protection, was reported. Expected rains had failed to materialize, and none were forecast, with much Kansas wheat blown out of the ground, making new wheat prospects appear the propert in years at this stage of the prospects appear the poorest in years at this stage of the season. In addition, figures from the United States Bureau of Agricultural Economics suggested a year-end surplus of only 120,000,000 to 125,000,000 bushels in this country July 1 next. These figures contrasted sharply with recent private estimates that the carryover would total 200,000,000 bushels. A maximum advance of 11/4c. a bushel was scored today by the Chicago wheat market, but partial reactions

ensued because of relative scantiness of North American wheat export business that could be confirmed. On the 1st inst. prices closed 11/sc. to 11/sc. net higher. A sharp upinst. prices closed 1½c. to 1½c. net higher. A sharp upward movement in the Liverpool market had a highly stimulating effect on wheat values on the Chicago Board, prices there scoring maximum gains of almost 2c. a bushel. Numerous traders here associated Liverpool wheat price bulges with a revival of European war talk that followed the torpedoing of a British ship near Spain. Giving emphasis to war talk was word that refusal of protective insurance against attacks from the air went into effect today throughout the British Empire. The Liverpool wheat market, due unchanged to \%c. lower, showed at some stages today 1\%c. gain. Adding to bullish developments were persistent reports of unfavorable crop conditions throughout many important sections of the United States and of western Canada. Reports were current that France might soon be in the market for United States red winter wheat, and there were indications that 300,000 bushels of domestic hard winter wheat had been bought for shipment overseas, chiefly to European had been bought for shipment overseas, chiefly to European continental countries. On the 2d inst. prices closed unchanged to ½c. lower. The market appeared to be dominated today by the possibilities of rain or snow Southwest and West. It was not, however, until near the end of trading that any pronounced drop of prices took place. This was when news came of light scattered showers in Kansas and Nebraska. Downturns of 1½c. in Chicago wheat prices proved the maximum drop of the day. Last minute rallies were experienced, but these were only fractional. One stimulus to price recoveries was word of a dust storm at Amarillo. Texas. Another sustaining factor was news from Amarillo, Texas. Another sustaining factor was news from Liverpool that light deliveries on March contracts there were expected. May wheat contracts led the Chicago downturns, and fell to 93½c., off 1½c. overnight, but closed at 93½c. to 935%c.

On the 3d inst. prices closed % to 1c. higher. Advances of 11/4c. a bushel in wheat values today contrasted strongly with downturns of stock market quotations. largely responsible for the upswing of wheat values was the report that another crop failure appeared likely in United States wheat territory west of the hundredth meridian because of persistent drought. Some reports from the Southwest stressed alternate thawing and freezing weather that threatened crop damage. In addition to the above bullish influences there was a better European demand for wheat from the United States. It was assumed that weakness of securities at New York acted as a curb

on wheat gains.

Today prices closed 1 to 14c. above yesterday's finals. Flurried buying that accompanied warlike European developments hoisted wheat at much as 2c. a bushel today, but top quotations failed to hold well. A wet blanket was thrown on wheat buying ardor here when the Liverpool market closed without showing price upturns of consequence. Late estimates put export purchases of North American wheat today at 400,000 bushels, including moderate amounts to Germany. The fact that today's destruction of a British ship in the Mediterranean was the second such occurrence within a week attracted special notice, and soon led to a rush of buying orders for wheat futures. Initial setbacks of about ½c. in wheat prices, associated with moist weather Southwest, were quickly replaced by upturns that in some cases took the market 2c. above the early low point. Open interest in wheat was 90,687,000 bushels.

DATE OF ORDER OF WHEAT IN NEW YORK

DAILI CLOSING PRICES	OF	AA LI E'S	1 114	MEM	IOKK	
No. 2 red	Sat. 110 1/8	Mon. 110%	Tues. 111 1/2	Wed. 110%	Thurs. 111%	Fri. 1121/2
DAILY CLOSING PRICES OF						
May July September	Sat. 92 % 87 % 87 %	Mon. 93 88 87 1/8	Tues. 94 % 89 % 89 %	Wed. 93 1/2 89 89 1/4	Thurs. 94 89 1/4 89 3/4	95 1/4 90 1/4 90 1/4
Season's High and When Made May122½ July 29, 193 July105¼ Sept. 28, 193 September	7 Ma	Season's Y	Low	and V	Vhen M Nov. 8	fade . 1937 . 1937
DAILY CLOSING PRICES OF	BONI	DED W	HEA	T IN W	VINNIE	EG
May	Sat. 125 ¼ 117 ¼ 100 %	Mon. 125 1/4 117 3/4 99 3/8	Tues. 126 14 118 14 100 16	Wed. 126 1181/4 100	Thurs 126 % 118 % 100 %	Fri. 127 % 119 % 100 %

Corn—On the 29th ult. prices closed 1/4 to 5/8c. off. heaviness of this market was largely in sympathy with the weakness in wheat. Further, there were reports that recent rains in parts of Argentina had helped corn not beyond repair. This very likely played its part as a bearish influence. The export market was quiet, and it was reported that resellers of Argentine corn were offering sparingly. On the 31st ult. prices closed ¼ to ¾c. net lower. This market was depressed as a result of enlarged domestic corn visible supply figures, as well as absence of export demand until late in the day. On the 1st inst. prices closed ½ to ½c. higher. Attention of the trade appeared to be focused higher. Attention of the trade appeared to largely on strong action of the wheat market. corn was very light, with the undertone of the market steady. Corn export sales totaled 100,000 bushels. On the 2d inst. prices closed 5% to 1c. down. Complete lack of export demand tended to pull corn prices down, and so did enlarged primary arrivals. September corn touched a season new low.

On the 3d inst prices closed ¾ to 1c. higher. Corn gains were well sustained, and were influenced largely by the overnight exports estimated at 500,000 bushels. The vigor and strength of the wheat market also played its part as a bullish influence. Today prices closed ¼ to ½c. higher. This market was comparatively quiet, though firm during most of the session, due apparently to the firmness and strength of the wheat markets. Open interest in corn was 49,597,000 bushels.

DAILY CLOSING PRICES OF CORN IN NEW YORK

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
No. 2 yellow	7435	74	7434	7314	7434	731/8

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO

		Sa	t. Mon.	Tues.	Wed.	Thurs.	Fri.
May		59	1/2 58 1/8	591/	58%	591/8	59 14 60 34 61 14
July		60	5914	59¾ 60½	59 1/8 59 7/8	60	60%
September		60	% 60%	601/2	59%	60%	611%
Season's High and	When M	ade	Season's	Low			
May 74	July 29.	1937	Мау		55%	Nov. 30.	. 1937
July 66%	Sept. 30.		uly		50 %	Nov. 30	1937

Oats-On the 29th ult. prices closed 1/8 to 1/4c. off. This market was reported as quiet, though the undertone was heavy in sympathy with the heaviness of wheat and corn. On the 31st ult. prices closed unchanged ¼c. off. The market was dull, with scarcely anything of interest to report. On the 1st inst. prices closed unchanged to ¼c. up. The steadiness in this grain was due largely to the strong upward movement in the wheat market. On the 2d inst. prices closed unchanged to 1/4c. off. The market was devoid of any particular feature.

On the 3d inst. prices closed 1/8c. up to unchanged. There was very little of interest in this market. Today prices closed unchanged to 1/sc. advance. This market was quiet

but steady.

DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO

May	31 ½ 31	31¼ 31	31 %	31 ¼
July	29 ½ 28 ½	29 29	29	29
September	29 28 ½	28½ 28;	% 28 %	28 ¼
May 33 1/4 July 29, 19, July 32 1/4 Oct. 2, 19	Season's 37 May 37 July 38 September	2814	When M Oct. 13. Nov. 6. Jan. 5.	

Rye—On the 29th ult. prices closed ½ to ¾c. net lower. Considerable selling was influenced by the weakness in wheat and corn, and the rye market showed little or no resistance to this pressure, with a consequent easing off of values. On the 31st ult. prices closed ⅓s to ⅙c. net lower. With a disappointing absence of export demand for any of the grains recently, and no particularly aggressive domestic demand for rye, not a few discouraged holders parted with their commitments. The situation appears fraught with uncertainty, and traders appear extremely cautious. On the 1st inst. prices closed 1 to 1 1/8c. net higher. This was a strong response to the upward movement in wheat values. Some new outside buying was reported, and short covering played its part in lifting values. On the 2d inst. prices closed ½ to ¾c. decline. There appeared no particular pressure, the market seemingly being influenced by the heaviness in wheat and corn.

On the 3d inst. prices closed 1/4 to 1/4 c. net higher. The strength of wheat and corn naturally had a bullish effect on rye. Today prices closed % to %c. higher. The strength displayed by this market was in large measure due to the

strength of wheat and corn.

DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO

	Sat.	Mon.	Tues.	wea.	Thurs.	FTL.	
May	73 16	73 3/8	7434	7436	75	75%	
May July	68%	68 3%	70%	691	69%	71%	
September							
Seconda Wich and When Made	1 6	Zanaon's	Laun	and U	Then M	fade	

Season's High and May 84 July 72 % September 69 %	When Made Season's Low and Aug. 10, 1937 May 63 % Oct. 21, 1937 July 62 Jan. 15, 1938 September 66	When Made Nov. 8, 1937 Nov. 8, 1937 Jan. 26, 1938
DAILY CLOSING	PRICES OF RYE FUTURES IN	WINNIPEG

MayJuly	Sat. 83 82	Mon. 82 1/2 81 1/8	Tues. 83 1/4 82 1/4	Wed. 83 1/4 82 1/8	Thurs. 83 1/4 82 1/4	Fri. 8414 8314
DAILY CLOSING PRICES OF						
MayJuly	Sat. 6414 597	Mon. 63 1/4 59 1/4	Tues. 64 % 60 %	Wed. 64 1/6 59 3/4	Thurs. 64 1/6 60 1/4	Fri. 65 60%

Closing quotations were as follows:

FLO	UR	
Spring oats, high protein _6.45@6.75 Spring patents	Seminola, bbl., Nos.1-3. Oats, good Corn flour	5.05 @ 5.15 7.25 @ 2.50 1.90
Hard winter patents 5.65 @ 5.85 Hard winter clears 4.70 @ 4.90	Coarse	4.00 7 5.25@5.60

	- mich boats, stop, p, san Go. 00
GRA	IN
Wheat, New York— No. 2 red, c, i.f., domestic1121/2 Manitoba No. 1, f.o.b. N.Y1723/2	Oats, New York— No. 2 white
No. 2 yellew, all rail 731/2	47 1/2 lbs. malting 63 1/4 Chicago, cash 48-63

All the statements below regarding the movement of grain —receipts, exports, visible supply, &c.—are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports for the week ended last Saturday and since Aug. 1 for each of the last three years:

Receipts at—	Flour	Wheat	Corn	Oats	Rye	Barley
	bbls.196 lbs	bush 60 lbs	bush 56 lbs	bush 32 lbs	bush 56 lbs	bush 48 lbs
Chicago	195,000		744,000	292,000	91,000	266,000
Minneapolis		419,000	221,000	87,000	90,000	590,000
Duluth		205,000	304,000	129,000	96,000	217,000
Milwaukee.	20,000		18,000	14,000	20,000	680,000
Toledo		57,000	169,000	40,000	1,000	
Indianapolis		38,000	241,000	204,000	2,000	
St. Louis	99,000	191,000	503,000	114,000	7,000	13,000
Peoria	41,000	30,000	276,000	40,000	25,000	60,000
Kansas City	16,000	902,000	248,000	52,000		
Omaha		183,000	243,000	94,000		
St. Joseph.		23,000	41,000	32,000		
Wichita	******	210,000	7,000			
Sloux City.		2,000	117,000	3,000	7,000	6,000
Buffalo		136,000	783,000	287,000	36,000	53,000
Tot. wk. '38	371,000	2.517,000	3,915,000	1,388,000	375,000	1,885,000
Same wk'37	439,000	1,695,000	2,744,000	1,357,000	240,000	1,087,000
Same wk'36	360,000	1,821,000	3,227,000	1,452,000	324,000	1,671,000
Since Aug. 1						
1937	9,887,000	210,979,000	162,833,000	75,650,000	21,042,000	66.266.000
1936		157,125,000		51,034,000	11,561,000	61,893,000
1935	9,770,000	250,121,000	86,558,000	93,445,000		

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Jan. 29, 1938, follow:

Receipts at—	Flour	Wheat	Corn	Oats	Rye	Barley
	bb:s 196 lbs	bush 60 lbs	bush 56 lbs	bush 32 lbs	bush 56 lbs	bush 48 lbs
New York.	131,000	300,000	58,000	6,000	62,000	120,000
Philadelphia	23,000	6,000	95,000	4,000		24,000
Baltimore	15,000	120,000	797,000	18,000	55,000	3,000
New Orl'ns*	24,000	205,000	400,000	14,000		
Galveston		521,000	54,000			
St. John W.	28,000	356,000	65,000		8,000	83,000
Boston	21,000					
Halifax	31,000	16,000		1,000		
Tot. wk. '38 Since Jan. 1	273,000	1,524,000	1,469,000	43,000	125,000	230,000
1938	1,119,000	8,606,000	6,619,000	241,000	497,000	1,212,000
Week 1937.	322,000	880,000	994,000	65,000	36,000	
Since Jan. 1 1937	1,210,000	3,355,000	3,682,000	255,000	101,000	17,000

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ended Saturday, Jan. 29, 1938, are shown in the annexed statement:

Exports from-	Wheat	Corn	Flour	Oats	Rye	Barley
	Bushels	Bushels	Barrels	Bushets	Bushels	Bushels
New York	521,000	105,000	36,720		40,000	200,000
Philadelphia	16,000	146,000	3,000			
Baltimore		275,000	1,000			
Norfolk		143,000				
New Orleans	245,000	1,457,000	3.000			
Galveston	617,000	307,000				
St. John West	356,000	65,000	28,000		8,000	83,000
Halifax	16,000		31,000	1,000	0,000	00,000
Port Arthur, Texas	******	284,000				
Total week 1938	1,771,000	2,782,000	102,720	1,000	48,000	283,000
Same week 1937	1,328,000	1,000	129,480	4,000		

The destination of these exports for the week and since July 1, 1937, is as below:

Eumanta for Week	F	lour	W	heat	Corn		
Exports for Week and Since July 1 to—	Week Jan. 29 1938	Since July 1 1937	Week Jan. 29 1938	Since July 1 1937	Week Jan. 28 1938	Since July 1 1937	
United Kingdom.	Barrels 57,425	Barrels 1,474,529	Bushels 743,000	Bushels 43,711,000	Bushels	Bushels	
Continent	5,295	289,936	1,020,000	35,282,000			
So. & Cent. Amer.	9,500	366,500		1,031,000		170,000	
West Indies	27,500	796,000	2,000	30,000		5,000	
Brit. No. Am. Col. Other countries	3,000	3,000 184,231		1,479,000			
Total 1938	102,720	3,114,196	1,771,000	81,533,000	2,782,000	19,071,000	
Total 1937	129,480	3,296,524	1,328,000	84,570,000			

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Jan. 29, were as follows:

	GRA	IN STOC	KS		
	Wheat	Corn	Oats	Rye	Barley
United States—	Bushels	Bushels	Bushels	Bushels	Bushels
Boston	2,000		1,000		
New York		391,000	21,000	399,000	99,000
" afloat	29,000				
Philadelphia	820,000	989,000	19,000	25,000	39,000
Baltimore	1.134.000	766,000	20,000	91,000	1,000
New Orleans	160,000	1,358,000	16,000	9,000	
Galveston	2,199,000	127,000		66,000	
Fort Worth	4,494,000	206,000	74,000	11.000	7,000
Wichita	880,000		******	6,000	
Hutchinson	2,717,000			******	
St. Joseph		823,000	109,000	10,000	10.000
Kansas City	14,275,000	3,641,000	691,000	286,000	26,000
Omaha	3,226,000	5,278,000	1,022,000	75,000	93,000
Sioux City	482,000	1,035,000	171,000	13,000	44,000
St. Louis	3.361,000	3,505,000	215,000	10,000	2,000
Indianapolis	1,321,000	1,298,000	487,000		
Peoria	10,000	73,000	13,000	3,000	
Chicago	9,293,000	7,404,000	2,603,000	720,000	357,000
" afloat	783,000				
Milwaukee	1,931,000	1,018,000	261,000	119,000	788,000
" afloat	65,000				173,000
Minneapolis	8,297,000	3,094,000	13,818,000	1,150,000	5.881,000
Duluth	3,380,000	5,532,000	3,760,000	1,090,000	1,667,000
Detroit	175,000	2,000	3,000	2,000	170,000
Buffalo	7,100,000	2,015,000	497,000	307,000	682,000
" afloat	3,215,000	619,000	197,000	44,000	90,000

Total Jan. 29, 1938. 72,325,000 39,174,000 23,998,000 4,436,000 10,129,000 Total Jan. 22, 1938. 75,051,000 38,531,000 23,913,000 4,442,000 9,968,000 Total Jan. 30, 1937. 47,761,000 14,356,000 29,469,000 4,409,000 12,850,000 -Duluth, 110,000 bushels; New Note—Bonded grain not included above: Barley—Duluth, 110,000 York, 35,000; total, 145,000 bushels, against 5,349,000 in 1937.

York, 1,985,000 bushels; New York afloat, 83,000; Buffalo, 270,000; Albany, 276,000; Erie, 731,000; total, 3,345,000 bushels, against 22,655,000 bushels in 1937.

	11,033,000	Corn Bushels	Oa s Bushels 684,000 920,000 7,757,000 9,361,000 9,278,000	Rye Bushels 30,000 931,000 327,000 1,558,000 1,297,000	Barley Bushels 2,011,000 1,233,000 6,490,000 9,734,000 9,894,000	
	40,323,000		4,233,000	1,068,000	4.280,000	
		39,174,000	23,998,000 9,361,000	4,436,000 1,558,000	10,129,000 9,734,000	
Total Jan. 29, 19381 Total Jan. 22, 19381 Total Jan. 30, 1937	26,158,000	38,531,000	33,191,000		19,863,000 19,862,000 17,130,000	

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ended Jan. 28, 1938, and since July 1, 1937 and July 1, 1936, are shown in the following:

	Wheat			Corn				
Exports	Week Jan. 28, 1938	Since July 1, 1937	Since July 1, 1936	Week Jan. 28, 1938	Since July 1, 1937	Since July 1, 1936		
North Am.	Bushels	Bushels	Bushels 132,752,000	Bushels 4,160,000	Bushels 19,524,000	Bushels 3,000		
Black Sea.	1.320.000			9,000	3.049.000			
Argentina_	2,190,000				176,117,000			
Australia .	3,172,000	50,785,000	47,030,000					
India Other		11,296,000	7,536,000					
countries	408,000	13,568,000	16,016,000	857,000	61,131,000	14,579,000		
Total	10,690,000	277,452.000	308,388,000	6,168,000	259,821,000	275,083,000		

Weather Report for the Week Ended Feb. 2-The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Feb. 2, follows:

weather Report for the Weather bulletin issued by the Department of Agriculture, indicating the influence of the Weather for the week ended Feb. 2, follows:

At the beginning of the week temperatures had fallen considerably over most of the country east of the Great Plains, particularly in the Northeast where the 24-hour changes ranged from 20 to 40 deg. Precipitation was general over the Northeast, but elsewhere mostly fair weather prevalled. Cool, fair weather continued through the 27-28th in eastern sections, exceptions are continued through the 27-28th in eastern excitons, exceptions and the continued through the 27-28th in eastern excitons, exceptions and continued the continued through the 27-28th in castern excitons, and continued through the 27-28th in eastern excitons, and the continued through the 27-28th in eastern excitons, and the continued through the 27-28th in eastern excitons, and the continued through the continued through the 27-28th in eastern excitons, and the continued through through the continued through the continue

Small Grain.—The week was generally unfavorable for small grains. A light snowcover in New York afforded some slight protection, but in most Eastern States alternate freezing and thawing were injurious with some heaving reported. In practically all northern States of the Winter Wheat Belt there was insufficient snow, at least locally, and grains were unfavorably affected. Some slight growth was reported, however, in

portions of the eastern Ohio Valley and condition ranges from fairly good to good from Kentucky and Tennessee eastward.

In more central sections growth was stopped by cold; condition ranges from poor to fair in Illinois, with additional damage uncertain, but little damage has been reported in the lower Mississippi Valley. Wheat is mostly poor to fair in Missouri, where moisture is ample for present needs, except in the extreme northwest. Over the Plains States the crop made little growth because of cold; condition is fair to good in central and eastern Oklahoma, but only fair to poor in the western part of that State.

Considerable damage from blowing was reported in west-central and northwestern Oklahoma. Several duststorms in western Kansas, and considerable soil blowing, damaged winter wheat in several southwestern counties of Kansas and there was less extensive damage in the northwest portion of that State; the crop has improved in eastern Kansas.

Farther north moderate snows were beneficial in supplying moisture, although many fields were bare in Nebraska where the condition of winter wheat is fair, but with some deterioration reported during the week.

Wyoming also reported damage to grain from strong winds which eroded plowed ground, and rather severe duststorms occurred in eastern New Mexico; elsewhere in the West the week was mostly favorable for small grains. Beneficial precipitation occurred in Colorado and Utah; in Montana, Idaho, Washington, and Oregon light to moderate snows protected winter grains, which are mostly in good condition in that area, and stopped soil blowing.

Oat sowing has begun in extreme southeastern Kansas and winter wheat, and some other Southeastern States by low temperatures.

THE DRY GOODS TRADE

New York, Friday Night, Feb. 4, 1938.

Adverse weather conditions prevailing during part of the week and the continued slump in industrial activities, served to slacken retail business during the period under review. This trend was most pronounced in the Eastern sections of the country. Reports from the South and Southwestern districts, on the other hand continued to make a satisfactory showing, and in parts of the Middle West a moderate comparative improvement was registered, chiefly due to the fact that last year's sales were severely affected by flood conditions. In the New York area department store sales for the week ending Jan. 29, according to the compilation of the Federal Reserve Bank of New York, decreased 10.2 per cent as compared with the corresponding week of 1937, this being the sharpest decline since the beginning of the year. For the four January weeks the bank reported an average decrease of 3.1 per cent.

Trading in the wholesale dry goods markets failed to show the expected further improvement, although hopes continued to be voiced that, following the month-end inventory period, retailers will show increasing willingness to enter the market. A fair number of fill-in orders was received, but their total proved disappointing. While prices on most items remained steady, some scattered downward adjustments were announced. Wash goods moved in fair volume, and in some nounced. Wash goods moved in fair volume, and in some instances delivery difficulties were reported on certain popular numbers. Business in silk goods expanded moderately, with most attention centering on crepe weaves. Trading in rayon yarns showed a turn for the better as the confusion resulting from the recent series of price reductions passed away. While reports were current that some producers were planning to step up their output, it was doubted whether other plants would follow suit, inasmuch as surplus stocks were still said to have shown a further moderate increase during the last month.

Domestic Cotton Goods—Trading in the gray cloths markets continued very quiet. While mills maintained their recent price levels, offerings by second hands were made at slight concessions. Although the raw cotton market ruled fairly steady, and sales of finished goods continued at a satisfactory pace, converters retained their previous cautious attitude, influenced in no small degree by the continued unsettlement in the series markets and the many uncertainties surrounding the general business outlook. It was deemed significant, however, that numerous requests for deemed significant, however, that numerous requests for speedier shipments of goods on order reached mills, and, in view of the continued determination of producers to curtail their output, it was held possible that another buying spurt may soon materialize. Business in fine goods turned spotty although slub yarn broadcloths continued to move in good volume. Some interest existed for carded piques, and buyers of rayon goods, following the recent numerous price adjustments, appeared more willing to reenter the market. Closing prices in print cloths were as follows: 39-inch 80's, $6\frac{5}{8}$ e.; 39-inch 72-76's, $6\frac{1}{8}$ e.; 39-inch 68-72's, $5\frac{1}{8}$ to $5\frac{1}{4}$ e.; 38\frac{1}{2}-inch 64-60's, $4\frac{3}{4}$ to $4\frac{7}{8}$ e.; $38\frac{1}{2}$ -inch 60-48's, $3\frac{7}{8}$ to 4.

Woolen Goods-Trading in men's wear fabrics continued fairly active although it was noted that the improvement assumed a spottier character. Interest in sports fabrics and chalk stripes remained rather lively, and some further orders on tropical worsteds and gabardines were received, but clothon tropical worsteds and gabardines were received, but clothing manufacturers in general showed little interest in staple fabrics. Reports from retail clothing centers lacked uniformity, with sales in some sections falling off considerably, whereas other districts maintained their recent improved volume of sales. Business in women's goods continued quite active, and unfilled orders were reported to have shown another substantial increase.

in linens remained dull. Foreign Dry Goods -1 rading both in the household and in the dress goods divisions. Advices from foreign primary centers stressed the appearance of a somewhat firmer trend for the raw material. Business in burlap continued fairly active during the early part of the week. Later, however, the market turned quiet, partly under the influence of Calcutta advices reporting a very substantial increase in stocks during the last month. Domestically lightweights were quoted at 3.75c., heavies at 5.10c.

State and City Department

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ST. LOUIS

MUNICIPAL BOND SALES IN JANUARY

Comparative inactivity prevailed in the market for State and municipal bonds during the month of January, as is amply illustrated in the fact that the sales of new offerings amounted to no more than \$48,787,644. Although the lessened volume of awards was merely a continuance of the trend which has been the distinctive feature of this department of the new capital market since August, 1937, the decline in January emissions followed in the wake of a considerably active period in the closing month of 1937. The total for that period was \$85,222,370. Although investment bankers found it relatively easy to distribute the bulk of the recent month's offerings, these were made up in the main of the type of issue which is currently in great demand by investment sources. In addition to representing obligations of sound character, the relatively short maturities contained in most of the issues added greatly to their desirability from an investment viewpoint. These appear to be the most important considerations established by potential buyers of tax-exempt securities. This condition is in sharp contrast with that which prevailed in the opening month of January, 1937, when the demand in evidence for municipal liens of every type occasioned the disposal in that period of issues in the aggregate principal amount of \$207,228,381. This constituted a record high for emissions for any period since March, 1931, and the total was the largest established in January of any year.

The following issues of \$1,000,000 or more came to market

during January:

\$5,240,000 Pittsburgh, Pa., 2¼% refunding bonds of 1938, due serially from 1939 to 1958, incl., were awarded to an account headed by Brown Harriman & Co., Inc., New York, at 100.629, a basis of about 2.18%. Re-offered from a yield of 0.50% to a price of

par.

3,000,000 California (State of) 2½ % Veteran's Welfare bonds, due serially from 1939 to 1954, incl., purchased by Smith, Barney & Co. of New York, and associates, at a price of 104.016, a basis of about 2.20%. Re-offered to yield from 0.50% to 2.35%, according to maturity.

2,000,000 Rochester, N. Y., 1.70% public works bonds, due annually from 1940 to 1948, incl., were sold to a syndicate managed by Brown Harriman & Co. of New York, at 100.059, a basis of about 1.69%. Re-offered to yield from 0.70% to 1.85%, according to maturity.

1,982,000 Houston, Texas, various purposes bonds, bearing interest at 2½% and 3% and due annually from 1941 to 1958, incl., went to Halsey, Stuart & Co., Inc., New York, and associates, at a price of 100.058, a net interest cost of about 2.52%. Reoffered to yield from 1.30% to 3%, according to interest rate and maturity.

offered to yield from 1.30% to 3%, according to interest rate and maturity.

1.850,000 Dakota County, Neb., 4% Sioux City bridge revenue bonds, due in 1957 and callable at any interest period at prices ranging from 103 to par, purchased privately by Stranahan, Harris & Co., Inc., of Toledo. Re-offered at 103 and accrued interest.

1.707,000 Onondaga County, N. Y., 2.10% various purposes bonds, maturing annually from 1939 to 1968, incl., awarded to an account headed by the Harris Trust & Savings Bank of New York, at 100.027, a basis of about 2.09%. Re-offered to yield from 0.50% to 2.30%, according to maturity.

1.400,000 Buffalo, N. Y., 34% home relief and relief project bonds, due annually from 1939 to 1948, incl., purchased by a syndicate managed by Salomon Bros. & Hutzler of New York, at 100.279, a basis of about 3.45%. Re-offered to yield from 1½% to 3.35%, according to maturity.

1.350,000 South Carolina (State of) 3% certificates of indebtedness, due annually from 1939 to 1952, incl., were sold to Lehman Bros. of New York and associates, at 100.479, a basis of about 2.93%. Re-offered to yield from 0.85% to 3%, according to maturity.

1.000,000 Norfolk, Va., 3% general improvement bonds, due serially from 1939 to 1958, incl., awarded to an account headed by Phelps, Fenn & Co., Inc., New York, at 100.11, a basis of about 2.99%. Re-offered from a yield of 1% to a dollar price of 99.75.

1.000,000 West Virginia (State of) road bonds, due annually from 1938 to 1962, incl., with the 1938 to 1946 maturities bearing 3% interest and the balance at 2½%, were sold to the Chase National Bank and Blyth & Co., Inc., both of New York, jointly, at a price of 100.01. Re-offered to yield from 0.25% to 2.50%, according to interest rate and maturity.

In view of the restricted character of the municipal bond

of the restricted character of the municipal bond market in January, it was but natural that a number of prospective borrowers were unable to dispose of their offerings in that period. These issues were 12 in number and the aggregate principal amount reached \$878,800. They are shown in the following table, the page number of the "Chronicle" being given for reference purposes:

Page	Name	Int. Rate	Amount	Report
631	Athens County, Ohio	6%	\$33,300	Offering rescinded
633	Atlanta, Texas	41/2%	50,000	
305	aFresno County, Calif	Not exc. 5%	93,000	Offering rescinded
787	Leon Co. Special Tax S. D., Fla.,	4%	33,000	No bids
787	Levy Co. Special Tax S. D. 1, Fla.	6%	7.000	No bids
789		Not exc. 6%	100,000	No bids
308	b Niles, Mich	334%		Offering rescinded
469	Palisades Ind. S. D., Minn.	x	2,500	
466	Polk Co. Special Tax S. D. 47, Fla.		25,000	No bids
787	Sarasota Co. Spec. Tax S.D.S.Fla.			Offering rescinded
306	Sioux City . Iowa	x	100.000	Bids rejected
790		Not exc. 4%		Sale postponed

x Rate of interest was optional with the bidder. a Proposed issue would exceed legal debt limit. New offering of \$88,000 to be made. b Voters refused to sanction loan. c Amount of issue was reduced to \$100,000 and new offering will be held Feb. 12, as noted on a subsequent page.

Continuance of the demand for issues maturing in a year or less contributed to the success which featured the disposal of short-term municipal loans during January. Financing of that nature totaled \$186,428,161, of which \$100,000,000 was accounted for by the State of New York and \$42,500,000 by the City of New York. All of the units which appeared in the short-term market during the month were able to finance their requirements at extremely low interest cost. The State of New York, for example, was able to borrow \$100,-000,000 on four-months notes at an annual interest charge of only 0.25%.

Canadian municipal bond financing was contracted on a very large scale in the recent month, the greater part of which, however, represented borrowing on behalf of the Dominion Government. Issues sold aggregated \$109,151,-900, the total including a conversion offering by the Dominion of about \$50,000,000 which was underwritten in London, England. The month's sales also included a flotation by the Ontario Hydro-Electric Power Commission. The Canadian Government was responsible for all of the \$50,000,000 of temporary borrowing negotiated last month.

No United States Possession bond financing was under-

written in the United States during January.

Below we furnish a comparison of all the various forms of municipal obligations sold in January during the last five

January	1938	1937	1936	1935	1934
	8	8	3	\$	8
Perm. loans (U. S.).	48,787,644	207,228,381		97,172,419	
* Temp. loans(U. S.)	186,428,161	75,207,641	173,965,568	141,812,000	130,353,200
Canad'n l'ns (temp.)	50,000,000	55,000,000	25,000,000	500,000	
Canad'n l'ns (prem.):					
Placed in Canada.	a109,151,900	56,016,500	549,914		40.817.849
Placed in U. S		85,000,000	48,000,000	34,172,600	
Bonds U.S. Posses'ns				433,000	
Total	204 267 705	479 459 599	337 039 098	274 000 010	998 949 959

* Includes temporary securities issued by New York City—\$42,500,000 in 1938, \$40,600,000 in 1937, \$54,838,000 in 1936, \$33,000,000 in 1935 and \$56,672,200 in 1934. a Includes issue of \$50,000,000 underwritten in London, England.

The number of municipalities in the United States emitting permanent bonds and the number of separate issues made during January, 1938, were 245 and 290, respectively. This contrasts with 339 and 434 in January, 1937.

For comparative purposes, we add the following table

showing the aggregate of long-term bonds put out in the United States for January for a series of years. It will be observed that the 1937 January output was the largest on

TOOOT CE.					
1938	\$48,787.644	1922	\$108.587.199	1907	\$10,160,146
1937	207,228,381	1921	87,050,550	1906	8,307,582
1936	89,523,614	1920	83,529,891	1905	8,436,253
1935	97,172,419	1919	25,090.625	1904	23,843,801
1934	55,071,204	1918	24.060.118	1903	15,141,796
1933		1917	40,973,081	1902	10.915.845
1932		1916		1901	
		1915	34,303,088	1900	20.374.320
1930	109.842.814	1914	84,603,094	1899	6,075,957
1929	75,710,723	1913	30,414,439	1898	8,147,893
1928	100,343,627	1912	25,265,749	1897	10,405,776
1927	206.877.975	1911	78,510,274	1896	6.507,721
1926		1910		1895	
1925	135,536,122	1909	29,318,403	1894	7,072,267
1924	99,625,470	1908	10,942,068	1893	5,438,577

1923..... 96,995,609 Owing to the crowded condition of our columns, we are obliged to omit this week the customary table showing the month's bond sales in detail. It will be given later.

News Items

Kansas-Legislature to Consider Relief Measures-A special session of the State Legislature is expected to get under way on Feb. 7 in order to deal with unemployment relief measures. It is stated that Governor Walter A. Huxman will ask that the provision of the sales tax law, under which \$4,000,000 of the revenue must be turned back to the counties for reduction of the general property taxes, be amended to permit diversion of the money to the social welfare board, to be made available to the counties for welfare purposes.

In announcing his intention of convening the Legislature in special session, the Governor stated:

In announcing his intention of convening the Legislature in special session, the Governor stated:

I have arrived at the conclusion that there is a real need for additional financial provision for the needy people of Kansas. It is generally admitted that under our present law the counties are required to bear too great a share of this financial burden and that the State has not assumed its full share of the burden.

No matter what some may say, the sales tax was passed for the purpose of providing for social welfare. We have not discharged our duty in this respect when we take only approximately 25% of the sales tax for the needy people. I fail to see where any worthwhile object is realized by a law which causes the counties to bankrupt themselves by issuing bonds and excess levies for the poor fund when there is on hand at least \$4,000,000, raised for this purpose, which can be used to help the counties and relieve them of their financial distress.

An unbroken line of precedent shows that every new tax is just another tax unless there is a mandatory provision compelling the tax spenders to reduce taxes. The plan of the Legislature to compel a reduction of taxes on real property by distributing approximately \$4,000,000 of the sales tax fund to all the funds in all the municipalities will not succeed because, in the opinion of lawyers, that provision of the sales tax law requiring this is unconstitutional.

This emergency having arisen, it appears to me that the proper thing to do is to call a special session of the Legislature, amend the law, placing this additional sum in the welfare fund, make it available to the counties, raise the percentage of the burden that the State bears and lower the percentage that the counties bear and thus enable the counties to adequately provide for the needy people and to reduce their poor fund levies. In this way we will get more tax relief than if we fritter this money away through more than thrity-five funds in all of the different municipalities and will also be using the m

New York, N. Y.—Court Upholds Old City Budget Mayor Vetoed—Appeal to Be Taken—The Budget that Mayor La Guardia vetoed in December is the city's valid, legal Budget for 1938 and the first half of 1939, while the new Budget, approved by the newly installed Board of Estimate and the City Council recently, is void, according to a test case ruling on Feb. 1 by Supreme Court Justice John E. McGeehan. The Budget which was adjudged valid in the Court's opinion provides about \$800,000 more for salaries than the substitute.

Soon after he learned of the decision, Mayor La Guardia said:
"If all the courts in the whole world upheld it, it would still be the most infamous budget ever adopted in the world any time anywhere. Of course there will be an immediate appeal."
Pending the outcome of the appeal, Controller Joseph D. McGoldrick said later, he would take no action to make the city payrolls conform to to the vetoed budget. Pay checks for January were based on the substitute budget.

Pending the outcome of the appeal, Controller Joseph D. McGoldrick said later, he would take no action to make the city payrolls conform to to the vetoed budget. Pay checks for January were based on the substitute budget.

The vetoed budget, approved by all the members of the last Board of Estimate except Mayor La Guardia, Borough President Raymond V. Ingersoll of Brooklyn and Borough President Joseph A. Palma of Richmond, provides salaries for 65 county and city officials whose position the Mayor sought to abolish, and in addition provides salaries for several hundred others at higher rates than those recommended by the Mayor. The substitute budget conformed to the Mayor's wishes in both respects. Edmond J. Dixon, an Assistant Clerk in the First District Municipal Court, whose salary in the vetoed budget was \$4,000 and in the substitute budget \$3,000, brought the test case in behalf of himself and all others similarly situated.

The principal contention of Corporation Counsel William C. Chanler, who represented the city, was that the resolution restoring jobs and salaries required 12 affirmative votes in the old Board of Estimate to make it effective and that since it received only 10 of the 16 votes in the Board of Aldermen.

Justice McGeehan upheld the contention of former General Sessions Judge Alfred J. Talley that 10 votes in the Board of Estimate were sufficient. He also ruled that approval of the Board of Aldermen as not essential, since the old charter provided that the budget as approved by the Board of Estimate should become effective if the Aldermen failed to act within a specified time.

New York, State of-Large Bond Issue Proposed for Housing Program—Under the provisions of a bill introduced in the Legislature by Assemblyman Abbot Low Moffat, the State would be empowered, subject to approval of the issue at a referundum, to issue a total of \$100,000,000 in bonds for the purpose of loaning funds to local housing authorities for slum clearances and related projects.

Mr. Moffat reported in part as follows on his proposal:

I have consistently favored a pay-as-you-go policy for State improvements and opposed bond issues for such purposes. A bond issue whose sole object is the raising of funds to be loaned by the State is only a loan of credit facilities and is not the same as a bond issue which must be repaid from tax revenues. A pay-as-you-go policy for State improvements has no application to the authorization of bonds which are only credit loans. The bond issue proposed by this bill is entirely self-liquidating and the bill is drawn with ample safeguards to assure that the issue will be self-liquidating.

drawn with ample safeguards to assure that the issue will be said adding.

Under the proposed Act the State is to contribute its credit and supervision, the city its management and tax exemption, and the Federal Government loans and grants under existing legislation.

The bill authorizes the State, subject to a popular referendum under the constitution, to borrow up to \$100,000,000, to be used solely for loans for low-rent slum clearance housing. These loans will be made to municipal housing authorities by the State Housing Board.

The bill provides that the State borrowings are to be secured by State credit. In turn, the State housing loans are to be secured by mortgage on each low-rent housing project financed by the State. Interest and amortization must be sufficient to repay the State in full within 50 years and meet the debt service requirement of the State on the bond issue as and when required.

the debt service requirement of the State on the bond issue as and when required.

State financing under the bill is conditioned upon proper zoning protection against deterioration of the area surrounding each project and the approval of any city planning agency. Provision also is required for park, playground, school and transit facilities, and for the setting up of reserves to protect State liens. Projects in case of foreclosure may be taken over and operated by the State.

Continuance of Mortgage Moratorium Law Recommended-In a final report to the Legislature submitted on Jan. 31, the Joint Legislative Committee on Mortgage Moratorium and Deficiency Judgments advocated the continuance of the Mortgage Moratorium Law with minor modifications until 1940 and extension of the "emergency" period under which the law was enacted until Jan. 1, 1943, according to news dispatches from Albany.

Explaining that an intensive eight-month survey of the mortgage situation in the State had convinced them that "business conditions are much worse than a year ago," the Committee declared that to begin tapering the moratorium at this time would cause "widespread ruin to real estate wners, great damage to investors and destruction to property values."

In view of conditions, the Committee, of which Senator Joseph D. Nunan Jr., (Dem.) of Queens, is Chairman, recommended that slight modification be made in the law until 1940 and that tapering off begin then. It also suggested that the troublesome deficiency judgment question be settled once and for all by outlawing such judgments completely after Jan. 1, 1940, and offered a series of other proposals.

Santee-Cooper Power Authority, S. C.—Denial of Power Writ Upheld—The Fourth United States Circuit Court of Appeals affirmed on Feb. 2, a District Court decree denying three power companies an injunction against the \$37,500, 000 Santee-Cooper power project, according to an Associated Press dispatch from Charlotte.

The power firms—the Carolina Power & Light Co. of Raleigh; the South Carolina Power Co. of Chsrleston, S. C., and the South Carolina Electric & Gas Co. of Columbia, S. C.—had appealed a decision of District Judge J. Lyles Glenn.

The project, sponsored by the South Carolina Public Service Authority, contemplates a vast power development project on the Santee and Cooper Rivers in lower South Carolina to be financed with Federal funds.

United States Tax Board Holds Warrants Subject to Federal Income Taxation—An Associated Press dispatch from Washington on Feb. 1 had the following to say regarding an opinion given on that date by the Federal Tax Appeals Board on a question involving a phase pf municipal tax exemption:

The United States Board of Tax Appeals denied today Federal income-tax exemption for income from special municipal tax bills, or warrants, such as paving taxes collectible only from the owners of property adjacent to the improvement.

The principle was laid down in a decision in which the Board upheld a \$783 tax deficiency assessment by the Internal Revenue Bureau against T. I. Stoner of Des Moines, Iowa.

Mr. Stoner had invested in some Tulsa, Okla., sewer tax warrants and claimed these were the same as municipal securities which are not subject to Federal taxation.

The Board maintained the sewer tax warrants could be paid only from taxes on specific pieces of property and were not general obligations of the City of Tulsa.

United States—Effect of Income Taxes on Total Revenues Shows Favorable Trend—State governments received 13% of their tax revenues from income taxes in 1937 and the Federal Government 42.4%, despite the decrease in the percentage of revenue from that source since 1930, according to the Federation of Tax Administrators to the Federation of Tax Administrators.

to the Federation of Tax Administrators.

The 34 States which had income levies showed a more constant ratio than the Federal Government in 1937, the Federation finds. For the latter total income tax revenue last year was \$2,100,000,000, it reports, an increase from \$700,000,000 in 1933, but less than the \$2,400,000,000 collected in 1930. Income tax revenue provided 13.2% of the total State tax revenues in 1930 and 9.5% in 1933. State income taxes in 1937 amounted to more than half the revenue from gasoline taxes and about four-fifths of the general sales taxes.

Only two local governments ever have levied income taxes, the Federation finds, New York City and Newcastle County, Del., both of which collected income taxes for emergency purposes in 1934-35.

Besides the Federal Government, 29 States impose income taxes on both individuals and corporations. They are Vermont, Massachusetts, Rhode Island, Maryland, Virginia, North Carolina, South Carolina, Georgia, Alabama, Kentucky, Wisconsin, Iowa, Minnesota, Missouri, Arkansas, North Dakota, South Dakota, Kansas, Oklahoma, Montana, Colorado, New Mexico, Idaho, Utah, Arizona, Oregon, California, Louisiana and New York.

Three States levy only a corporate income tax: Tennessee, Pennsylvania and Connecticut, while Virginia and Delaware tax only individuals.

Bond Proposals and Negotiations ALASKA

KETCHIKAN, Alaska — BONDS DEFEATED—On Jan. 18 the voters of Ketchikan rejected a proposal to issue \$175,000 bonds to wipe out an existing cash deficit of \$100,000 and to improve streets.

ARKANSAS BONDS

Markets in all State, County & Town Issues

SCHERCK, RICHTER COMPANY

LANDRETH BUILDING, ST. LOUIS, MO.

ARKANSAS

ARKANSAS, State of—GOVERNOR SIGNS BILL DOUBLING OLD AGE PENSIONS—The Little Rock "Gazette" of Jan. 29 had the following to say:
Gov. Hugh White today signed the \$2,000,000 appropriation bill for old age assistance, thus assuring pensioners of this classification a pay increase of neatly 100%, effective July 1.
W. F. Bond, State Director of the Old Age Assistance Program, said the appropriation increase (\$1,115,000 more than the current blennium) would permit a raise of average pension payments from \$4.47 a month to \$8 and would provide assistance for about 3,500 more old people.
There now are about 15,000 on the rolls, the State's \$8 maximum will compare with \$11.35 for Alabama, \$9.11 for Arkansas, \$15 for Florida, \$9.93 for Louisiana, \$10 for Georgia and \$13.02 for Tennessee.

ARKANSAS. State of—BOND TENDERS TO BE RECEIVED.

ARKANSAS, State of—BOND TENDERS TO BE RECEIVED—State Refunding Board will receive tenders March 10 on highway debt obligations and unofficial estimates place maximum cash available at \$1,500,000. Cash available for purchases will be apportioned to the several redemption accounts in accordance with provisions of Act 11 of 1934. Highway refunding redemption account will receive 63.3%, road district refunding 33.6%, funding notes of contractors 1.3%, and municipal paving aid refunding certificates 1.8%.

33.6%. funding notes of contractors 1.3%, and municipal paving aid refunding certificates 1.8%.

HIGHWAY DEBT REFINANCING TO BE DISCUSSED—New discussions on refinancing \$145.000,000 highway indebtedness authorized by Acts 103, 151 and 278 of 1937 are contemplated by Governor Carl E. Bailey and State Advisory Finance Board, and report on market conditions will be made by A. C. Allyn & Co. and Stifel Nicclaus & Co., appointed some time ago as syndicate managers. Unofficial reports are that changes will be made in the original plan, and effort may be made to meet conditions of offer of U. S. Bureau of Public Roads to pay 50% of cost of highway bridges from which tolls are lifted. Offer is applicable on bridges constructed since 1927. SCHOOL BOND SALE NOT CONSUMMATED—The Little Rock "Gazette" of Jan. 28 carried the following report:

"Speer & Sons Co., Chicago bond house, notified Commissioner of Education W. E. Phipps yesterday that because of State Supreme Court rulings on legality of Act 162 of 1937, it would not go through with its offer to purchase \$240,000 worth of 4% State Board of Education bonds issued under authority of the Act.

"The bonds were issued last November to obtain money for the revolving loan fund to make loans to school districts to erect and equip buildings and

to retire indebtedness at a discount before maturity. The bonds are dated Nov. 1, 1937, and mature semi-annually beginning Jan. 1, 1938 to 1949.

"Mr. Phipps said that a Little Rock firm which bid on the issue last November had offered to purchase the bonds under the same terms as they were sold to Speer & Sons Co. This offer probably would eliminate the necessity for readvertising the issue, he said.

"The State Board of Education had been called to meet at 11 a. m. today to dispose of the issue but Mr. Phipps said the meeting had been postponed until 10 a. m., Wednesday because of inability to obtain a quorum. "The Supreme Court in a ruling on Dec. 20 held that Section 4 of Act 162 was invalid since it was contrary to Amendment 20 to the State Constitution which prohibits the issuance of bonds pledging the faith and credit of the State without the consent of a majority of qualified electors.

"In an extension of the opinion Jan. 17, the Court held that the Commissioner of Education had authority to withold 'all or any part' of the State apportionment from a school district to prevent it from defaulting on loans from the revolving loan fund.

"Under the ruling school districts borrowing from the revolving loan fund in effect would put up their revenue in the form of the apportionment due them to make good on a default of thier loan from the revolving loan fund.

MORRILTON SCHOOL DISTRICT NO. 32 (P. O. Morrilton), Ark.

MORRILTON SCHOOL DISTRICT NO. 32 (P. O. Morrilton), Ark.

-BONDS REFUNDED—The State Department of Education is said to have refunded \$135,000 in 5½% bonds at new rates of 4% and 4½% interest, effecting a saving of over \$25,000.

PULASKI COUNTY SPECIAL SCHOOL DISTRICT (P. O. Little Rock), Ark.—BONDS REFUNDED—The State Department of Education is reported to have refunded \$10,000 of bonds for the second time.

CALIFORNIA

CALIFORNIA (State Of)—WARRANT SALE—The \$3,409,890 registered warrants offered on Feb. 1—V. 146, p. 787—were awarded to the Bankamerica Co., and the American Trust Co., both of San Francisco, on a joint bid of par plus a premium of \$1,869.30 for 0.75% warrants. It is estimated that the warrants will be called for retirement Aug. 3, 1938. A group composed of Blyth & Co., Schwabacker & Co., and Kaiser & Co., all of San Francisco, bid a premium of \$886.57, at 0.75% interest.

COACHELLA, Calif.—BOND ELECTION—An election is to be held Feb. 7 to vote on the question of issuing \$35,000 sewer system construction bonds.

FRESNO COUNTY (P. O. Fresno), Calif.—COALINGA SCHOOL BONDS SOLD—The issue of \$350,000 Coalinga Union High School District bonds offered on Jan. 28—V. 146, p. 624—was awarded to a group composed of the Bankamerica Co., Dean Witter & Co. and the Wm. R. Staats Co., all of San Francisco, on a bid of \$350,951, equal to 100.169, for 2\(\frac{1}{2}\)4s, a basis of about 2.22%. Dated Feb. 1, 1938. Due on Feb. 1 as follows: \$37,000, 1940 and 1941; \$39,000, 1942 to 1946; \$40,000, 1947, and \$41,000 in 1948.

and \$41.000 in 1948.

FOWLER SCHOOL BONDS SOLD—The \$88,000 school building bonds of Fowler Schoold District, offered on Jan. 28—V. 146, p. 624—were awarded to Donnellan & Co. and Brush, Slocumb & Co., both of San Francisco, at par plus a premium of \$28, equal to 100.031. Of the issue, \$20,000 maturing to 1943 will bear interest at 5%, \$64,000 running from 1944 through 1959, 2% and \$4,000 coming due in 1960, 3%. Dated Jan. 1, 1938. Due \$4,000 yearly on Jan. 1 from 1939 to 1960.

HUNTINGTON BEACH, Calif.—BOND ELECTION—April 12 has been set as the date of an election at which a proposal to issue \$86,500 beach front park site bonds will be submitted to a vote.

LOS ANGELES COUNTY (P. O. Los Angeles), Calif.—KEPPEL SCHOOL BONDS OFFERED—The County Clerk will receive bids until 2 p. m. Feb. 15 for the purchase of \$3,500 bonds of Keppel Union High 2 p. m. Feb. 1. School District.

MARIN COUNTY (P. O. San Rafael), Calif.—SAUSALITO SCHOOL BOND ELECTION POSTPONED—The election which was to have been held in Sausalito Elementary School District to vote on a proposed \$30,000 school building bond issue on Feb. 14 has been postponed until Feb 21.

MARIN COUNTY (P. O. San Rafael), Calif.—SANRAFAEL SCHOOL BOND OFFERING—Sealed bids will be received until 11 a. m. on Feb. 14, by Geo. S. Jones, County Clerk, for the purchase of an issue of \$125,000 San Rafael High School District bonds. Interest rate is not to exceed 5%, payable F. & A. Denom. \$1,000. Dated Feb. 1, 1938. Due \$5,000 from Feb. 1, 1939 to 1963 incl. Prin. and int. payable in lawful money at the County Treasurer's office. The bonds will be sold for cash only at not less than par and accrued interest to date of delivery. These bonds were approved by the voters at an election held on Jan. 11. The bidder shall state separately the premium, if any, offered for the bonds. A certified check for 10% of the amount of bonds bid for, payable to the Chairman of the Board of Supervisors is required.

PALO ALTO, Calif.—BOND ELECTION—We are advised by the City Clerk that an election is scheduled for Feb. 15 in order to vote on the issuance of \$175,000 in not to exceed 4% hospital construction bonds.

SAN FRANCISCO-OAKLAND BAY BRIDGE DISTRICT (P. O. San Francisco), Calif.—NEW REFUNDING PROPOSAL OFFERED—A new proposal for effecting permanent financing for San Francisco-Oakland Bay Bridge has been presented by Bridge Authority representatives to the Reconstruction Finance Corporation, which now holds some \$63,000,000 bridge bonds. The plan, which has been assured of immediate consideration by Jesse Jones of the RFC, contemplates rewriting the coupon rate on bridge bonds already held and to be held by the Federal agency so that the interest rate on \$33,000,000 will be 4%, and on \$40,000,000 will be 4%. RFC will also advance an additional \$10,000,000 needed to complete bridge rail facilities, and will, if the action is legal, advance funds needed to buy out competing ferry service for \$3,750,000, less \$300,000 discount available in the first year of proposed bridge-ferry contract.

SAN FRANCISCO (City and County of), Calif.—BOND OFFERING

available in the first year of proposed bridge-ferry contract.

SAN FRANCISCO (City and County of), Calif.—BOND OFFERING
—As previously reported in these columns—V. 146, p. 787—J. S. Dunnigan,
Clerk, Board of Supervisors, will receive bids until 3 p. m. Feb. 7 for the
purchase at not less than par, of \$650,000 coupon, fully registerable, airport bonds. Bidders are to specify rate or rates of interest, not to exceed
6%. Denom. \$1,000. Dated Jan. 1, 1938. Interest payable Jan. 1 and
July 1. Due \$65,000 yearly from 1940 to 1949. Principal and interest
payable at the City Treasurer's office or at the city's fiscal agency in New
York, at holders option. Cert. check for \$10,000, payable to the Clerk
required. Approving opinion of Orrick, Dahlquist, Neff & Herrington of
San Francisco will be furnished to the purchasers..

Financial Statement

The outstanding bonded debt of the City and County of San Francisco.

The outstanding bonded debt of the City and County of San Francisco,

as at Jan. 1, 1938:	
Water distribution bonds, 1933 (excempt from Charter limit) Hetch Hetchy Dam bonds, 1933 (exempt from Charter limit) Spring Valley bonds, 1928 (exempt from Charter limit) Water bonds, 1910 (exempt from Charter limit) Hetch Hetchy bonds, 1925 (exempt from Charter limit) Hetch Hetchy bonds, 1932 (exempt from Charter limit) Hetch Hetchy bonds, 1928 (exempt from Charter limit) Exposition bonds, 1912 (exempt from Charter limit)	\$9,002,000 2,800,000 33,000,000 27,000,000 7,750,000 6,500,000 24,000,000
and the same of th	2110 450 000

Other bonds (not exempt) -\$160,808,700

SANTA CLARA COUNTY (P. O. San Jose), Calif.—SAN JOSE SCHOOL BONDS DEFEATED—It is stated by the County Clerk that at the election held on Feb. 2—V. 146, p. 305—the voters defeated the proposal to issue the \$1,800,000 in school building construction bonds.

COLORADO

BENT COUNTY SCHOOL DISTRICT NO. 1 (P. O. Las Animas), Colo.—BOND ELECTION—It is stated by G. R. McCauley, County Superintendent of Schools, that an election will be held on Feb. 11, to vote on the issuance of \$66,000 in school construction bonds, authorized at an election held on Feb. 10, 1937, without being supplemented by Public Works Administration funds.

DENVER, Colo.—BOND BIDS RECEIVED—It is stated that at the offering on Feb. 2, of the \$4,100,000 Special Improvement District refunding bonds, noted in our issue of Jan. 29—V. 146, p. 787—two offers were received and taken under consideration by the city officials. One was submitted by a group headed by the Carleton D. Beh Co. of Des Moines, the other by the J. K. Mullen Investment Co. of Denver, and associates. Details on these proposals have not as yet been received.

HUERFANO COUNTY (P. O. Walsenburg), Colo.—WARRANT CALL—The following county warrants are now payable and will cease to draw interest after Feb. 18:
Ordinary rev. fund, all warrants registered up to and incl. Aug. 19, 1937. Road and bridge fund, all warrants registered up to and incl. Feb. 2, 1937. Support of poor fund, all warrants registered up to and incl. Dec. 8, 1937. Welfare administrative fund, all warrants registered.

LOVELAND, Colo.—BOND ISSUANCE AUTHORIZED—The City Council is said to have passed an ordinance providing for the formation of Sanitary Sewer District No. 29 and the issuance of bonds sufficient to cover costs of operation.

ROCKY FORD, Colo.—BONDS NOT PRESENTED—It is now reported that 5% water extension bonds, in the amount of \$27,000, dated Jan. 2, 1923, due on Jan. 1, 1938, being numbers 135 to 148, 164 to 169, 216 and 217, and 232 to 236, have not yet been presented for payment. These bonds are to be presented to the First National Bank of Denver.

CONNECTICUT

HARTFORD, Conn.—TAX EXEMPT PROPERTY VALUED AT ABOUT \$135,000,000—The Board of Assessors reported Feb. 1 that public and private property exempt from taxation in the city is valued at \$134,-2,162,99 an amount equal to 35% of the taxable grand list. The report disclosed an increase of \$579,024 in the value of tax exempt property here since the preparation of the last report, which was issued on a quadrennial basis.

If the tax exempt property could be added to the new grand list total it.

a quadrennial basis.

If the tax exempt property could be added to the new grand list total, it was pointed out, the tax rate for the coming fiscal year would be 21.25 mills instead of 29.25.

THOMASTON, Conn.—BOND OFFERING—Fred I. Roberts, Town Treasurer, announces that the Board of Selectmen will receive sealed bids until noon on Feb. 7 for the purchase of \$150,000 coupon high school building bonds. Dated Feb. 15, 1938. Denom. \$1,000. Due \$10,000 annually commencing two years from date of issue. Principal and semi-annual interest payable at the Thomaston National Bank, Thomaston, or at the First National Bank of New York City. The bonds will be certified by the Thomaston institution, subject to legal opinion of Day, Berry & Howard of Hartford. A certified check for \$1,000, payable to the order of the town, must accompany each proposal.

FLORIDA BONDS

Clyde C. Pierce Corporation

Barnett National Bank Building
FLORIDA

JACKSONVILLE . Branch Office: TAMPA
First National Bank Building T. S. Pierce, Resident Manager

FLORIDA

BROWARD COUNTY (P. O. Lauderdale), Fla.—STATEMENT ON MUNICIPAL READJUSTMENTS—The following letter was sent out on Jan. 27 to municipal bondholders by Robert M. Hart, 125 South La Salle St., Chicago, Secretary to the Bondowners' Association:
To the owners of bonds or certificates of deposit representing obligations of City of Fort Lauderdale, Florida
City of Fort Lauderdale, Florida
City of Hollywood
Broward County Port Authority
The hearing in the United States District Court at Miami, Florida for approval of Plans of Composition affecting the bonds of the above mentioned cities including their outstanding Port obligations, which was to have been held on Jan. 15, was continued to Jan. 24. At that time the Court held that the Municipal Debt Adjustment Act was constitutional and that the Plans of Composition were equitable and referred the matter to a Master for the taking of testimony to determine whether or not the taxing bodies are insolvent, and whether or not 66-2/3% of the outstanding indebtedness is committed to the respective Plans of Composition.

A favorable determination of these two questions, which is expected shortly, will permit us to proceed with the exchange of bonds and the payment of interest accruing to bondholders.

EVERGLADES DRAINAGE DISTRICT, Fla.—SEEKS TO INVALI-

EVERGLADES DRAINAGE DISTRICT, Fla.—SEEKS TO INVALIDATE LAW REDUCING TAX LEVIES—A bondholder asked the State Supreme Court on Jan. 25, to hold unconstitutional a 1937 law reducing tax levies of the Everglades Drainage District by more than two-thirds. Robert F. Neafie obtained two orders from the court—one directing the district commissioners to withhold the 1938 levy at lower rates and the other instructing tax assessors of the 11 counties involved to impose the old tax rates or show cause Feb. 8 for not doing so.

The proceeding is similar to an action brought in the court by A. M. Lawier. His attack on the 1937 law was withdrawn as one step in a settlement by which several other pieces of litigation also were dropped and an \$11,000 judgement against the district was satisfied.

FLORIDA (State of —BOND TENDERS RECEIVED—It is reported.)

FLORIDA, (State of)—BOND TENDERS RECEIVED—It is reported by W. V. Knott, State Treasurer, that he received offerings from 25 holders of matured or unmatured road and bridge or highway bonds, time warrants, certificates of indebtedness, and or negotiable notes of various counties and Special Road and Bridge Districts.

GAINESVILLE SPECIAL TAX SCHOOL DISTRICT NO. 26 (P. O. Gainesville), Fla.—BOND ELECTION—The Board of Public Instruction has set Feb. 23 as the date of a special election at which a proposal to issue \$225,000 school building bonds will be submitted to a vote.

TAMPA, Fla.—BONDS NOT SOLD—We understand that no bids were received at the Feb. 1 offering of \$1,951,000 4% coupon or registered general refunding bonds, described below:

\$278,000 Series A bonds. Due May 1 as follows: \$10,000 in 1939, \$5,000 in 1940 to 1943, \$10,000 in 1944 to 1949, \$11,0.0 in 1950, \$10,000 in 1951 to 1956, \$15,000 in 1957 to 1962, \$10,000 in 1963 and 1964, and \$7,000 in 1965. The bonds are payable from an unlimited tax to be levied on all taxable property (including homesteads) within the corporate limits of the city as they existed prior to the extension of the limits in 1911.

1,673,000 Series B bonds. Due May 1 as follows: \$60,000 in 1939, \$30,000 in 1940 and 1941, \$40,000 in 1942, \$55,000 in 1939, \$30,000 in 1940 and 1941, \$40,000 in 1942, \$55,000 in 1955, \$66,000 in 1950, \$66,000 in 1951, \$59,000 in 1952, \$66,000 in 1953, \$64,000 in 1954, \$70,000 in 1956, \$75,000 in 1957 and 1958, \$85,000 in 1959, \$80,000 in 1959, \$80,000 in 1957 and 1958, \$85,000 in 1955. The bonds are payable from an unlimited tax to be levied upon all taxable property (including homesteads) within the corporate limits of the city as they existed after the extension of the limits in 1911 and before the extension in 1923.

Denom. \$1,000. Dated May 1, 1937.

IDAHO

BOISE, Idaho—NOTES AUTHORIZED—The City Council has authorized City Treasurer Thomas F. Rodgers to sell \$160,000 tax anticipation notes, to be dated Feb. 21, 1938, and to mature July 21, 1938.

BOUNDARY COUNTY INDEPENDENT SCHOOL DISTRICT CLASS A, NO. 4 (P. O. Bonners Ferry), Idaho—BOND ELECTION—A special election will be held on Feb. 7 for the purpose of submitting to the voters a proposal calling for the issuance of \$20,000 school building repair bonds.

NEW PLYMOUTH, Idaho—BONDS SOLD—It is stated by the Village Clerk that \$9,700 Local Improvement Sewerage District No. 1 bonds were purchased recently by Childs & Montandon of Boise, as 3.90s.

ILLINOIS

CHICAGO, III.—WARRANT SALE—The Board of Education, according to President J. B. McCahey, confirmed on Jan. 31 the sale of \$28,000,000 educational fund tax anticipation warrants of 1938 to a Chicago banking group, composed of the Continental Illinois National Bank, First National Bank, Northern Trust Co., Harris Trust & Savings Bank and the City National Bank & Trust Co. The warrants will bear 2½% interest from date of delivery, as follows: \$5,000,000 each on Feb. 15, March 15, April 15 and May 15, 1938; \$3,000,000 June 15 and \$5,000,000 on Sept. 15, 1938.

ADDITIONAL SALE—The Board also sold \$3,000,000 building tax anticipation warrants of 1938 to Hickey & Co. of Chicago, at $2\frac{1}{4}$ % interest. Dated Feb. 7, 1938.

MORRIS, III.—BONDS SOLD—C. W. McNear & Co. of Chicago purchased \$69,000 3½% funding bonds. Dated Jan. 15, 1938. Denom. \$1,000. Due Dec. 1 as follows: \$2,000, 1948; \$6,000, 1949; \$7,000, 1953 incl.: \$8,000 from 1954 to 1956 incl. and \$9,000 in 1957.

RANDOLPH COUNTY (P. O. Chester), III.—BOND SALE—The H. C. Speer & Sons Co., Chicago, have purchased an issue of \$269,000 4% road bonds, the proceeds of which are to be used to build a county-wide road system in connection with the State highway system.

The sale was made subject to approval of the voters at the April primary elections

SHILOH TOWNSHIP (P. O. Paris), III.—TO OFFER BONDS—A suit brought in Edgar County Circuit Court by a group of taxpayers to prevent sale of a \$60,000 road bond issue to H. C. Speer & Sons Co. of Chicago at a higher price than that offered by a Paris organization was dismissed in Circuit Court on Jan. 25, after counsel for all parties concerned agreed to an entire new letting of the issue. The bonds will be advertised for sale, and bids received at a designated date.

The suit was brought by the group of taxpayers of the township against Omer Johnson, Highway Commissioner; O. J. Linebarger, Supervisor, and Leo Rooney, Town Clerk, to prevent the sale of the bond issue to the H. C. Speer & Sons Co., contending that the company offered a premium of \$1,000 for 4% bonds while Claude P. Thomas of Paris offered a premium of \$1,500 for 3½% bonds.

WAMAC, III.—BONDS VOTED—The voters of Wamac at a recent

WAMAC, III.—BONDS VOTED—The voters of Wamac at a recent election gave their approval to a proposition calling for the issuance of \$16,000 water distribution system bonds.

INDIANA

BRANDYWINE SCHOOL TOWNSHIP (P. O. R. R. 4, Greenfield), Ind.—BOND OFFERING—Roy E. Thomas, Trustee, will receive sealed bids until 2 p. m. (Central Standard Time) on Feb. 21 for the purchase of \$3,650 not to exceed 4½ % interest school building improvement bonds. Dated Jan. 1, 1938. Denom. \$456.25. Due one bond semi-annually from July 1, 1939 to Jan. 1 1943 incl. Principal and interest (J. and J.) payable at the Citizens Bank, Greenfield. (The above issue was originally scheduled to be sold on Feb. 11.)

GARY, Ind.—BIDS FOR WARRANTS—On Feb. 1 when the city offered \$130,000 time warrants for sale, bids were received from the Gary State Bank of Gary for \$97,000 at par and from the Gary Trust & Savings Bank of Gary at par for \$33,000. Both bids stipulated a 4% interest rate. The Deputy City Comptroller states that \$100,000 will be awarded on March 15 and the balance at later dates as needed.

HAMMOND SCHOOL CITY, Ind.—PROPOSED BOND ISSUE—The Board of Education will formally consider on Feb. 7 the proposed issue of \$250,000 5% construction bonds.

HOBART, Ind.—BOND SALE—The issue of \$21,000 bonds offered Jan. 29—V. 146, p. 788—was awarded to the First State Bank of Hobart, the only bidder, at 3% interest.

The First State Bank paid a price of par for the issue. Denom. \$500. Dated Sept. 1, 1937. Due \$1,000 yearly.

LAPORTE, Ind.—BOND OFFERING—The Clerk-Treasurer will receive bids until 10 a. m. Feb. 16 for the purchase of an issue of \$92,500 waterworks refunding bonds.

MARION, Ind.—WARRANT SALE—On Feb. 1 an issue of \$50,000 time warrants was awarded to the First National Bank of Marion on a 1.50% interest basis, plus a premium of \$10. The Indianapolis Bond & Share Corp. of Indianapolis bid 1.75% interest, plus \$11 premium.

The warrants are dated Feb. 1, 1938 and will mature May 16, 1938. Denom. \$1,000.

PERRY SCHOOL TOWNSHIP (P. O. Cory), Ind.—BOND SALE—
The \$18,000 3½% school building improvement bonds offered on Jan. 29—
V. 146, p. 467—were awarded to the City Securities Corp. of Indianapolis at par plus a premium of \$734, equal to 104.077, a basis of about 2.70%.
Dated Jan. 1, 1938. Due \$1.000 each six months from July 1, 1939, to Jan. 1, 1948 incl. Other bidders were:

Name—
Indianapolis Bond & Share Corp. Indianapolis——\$18,515.75
Indianapolis Bond & Huncilman, Indianapolis——\$18,515.75
Fletcher Trust Co. Indianapolis——\$18,277.00
D. Russ Wood & Co., Terre Haute——\$18,045.00
RICHMOND. Ind.—BOND SALE—The \$45,000 sewer constraints.

RICHMOND, Ind.—BOND SALE—The \$45,000 sewer construction bonds offered on Jan. 28—V. 146, p. 467—were awarded to Kenneth S. Johnson of Indianapolis as 2½s, at par plus a premium of \$80, equal to 100.177, a basis of about 2.22%. Dated Feb. 1, 1938. Due each six months as follows: \$2,000 from July 1, 1939 to Jan. 1, 1944; and \$2,500 from July 1, 1944 to Jan. 1, 1949.

OTHER BIDS—The following bids were also received: Name—
 OTHER BIDS—The following bids were also received:

 Name—
 Premium

 Second National Bank, Richmond
 \$183.00

 Central Sec. Corp., Ft. Wayne
 232.00

 Harris Trust & Savings. Chicago
 277.00

 First National Bank, Richmond
 45.00

 Cities Sec. Corp., Indianapolis
 349.00

 Indianapolis Bond & Share Corp
 144.00

 Dickinson Trust Co., Richmond
 137.00

 Union Trust Co., Indianapolis
 124.00

IOWA

ARNOLDS PARK CONSOLIDATED SCHOOL DISTRICT (P. O. Arnolds Park), Iowa—BOND SALE—The \$25,000 school building bonds offered on Jan. 27—V. 146, p. 626— were awarded to the Polk-Peterson Corp. of Des Moines as 2¼s, at par plus a premium of \$355, equal to 101.42. In connection with the above sale it is stated by the Secretary of the Board of Education that the bonds mature on Nov. 1 as follows: \$1,000, 1940 to 1944; \$3,000, 1945 to 1950, and \$2,000 in 1951, giving a basis of about 2.58%.

COUNCIL BLUFFS, Iowa—BOND ISSUANCE NOT SCHEDULED— It is stated by Ivan E. Bradford, City Clerk, that the city is contemplating the construction of a new city hall, which matter will be submitted to the voters at the general election to be held on March 28, and in the event the vote is favorable, construction will be done without the issuance of bonds.

ELDORA, Iowa—BOND SALE—The \$36,000 bonds described below, which were offered on Jan. 31—V. 146, p. 626—were awarded to the Carleton D. Beh Co. of Des Moines as 234s, at par plus a premium of \$310, equal to 100.861, a basis of about 2.67%.

\$14,000 hospital bonds. Due \$1,000 on Dec. 1 in each of the years 1941, 1943, 1944, 1945, 1947, 1948, 1949, and yearly from 1951 to 1957. 22,000 Liberty Memorial bonds. Due on Dec. 1 as follows: \$4,000, 1944; \$1,000, 1944 and 1945; \$2,000, 1946; \$1,000, 1947 and 1948; \$2,000, 1949; \$1,000, 1950; \$2,000, 1951; \$1,000, 1952; \$2,000, 1953; \$1,000, 1954; \$2,000, 1955, and \$1,000 in 1956. Dated Feb. 1, 1938. Interest payable June 1 and Dec. 1. Shaw, McDermott & Sparks of Des Moines submitted the second high bid, offering a premium of \$305 for 2%s.

ELDORA, Iowa—BOND SALE DETAILS—It is stated by the Town Clerk that the \$3,500 water works bonds purchased by the Carleton D. Beh Co. of Des Moines, as noted here recently—V. 146, p. 788—were sold as 3¼s, at par, and mature on Dec. 1 as follows: \$500 in 1940, 1942 and 1943, and 1945 to 1948.

HUMBOLDT INDEPENDENT SCHOOL DISTRICT (P. O. Humboldt), Iowa—BOND OFFERING—Lorena R. Nesome, Secretary, Board of Directors, will receive bids until 7:30 p. m. March 1, for the purchase of \$20,000 refunding bonds. Due \$5,000 yearly on April 1 from 1943 to 1946.

LUCAS COUNTY (P. O. Chariton), Iowa—BOND OFFERING—On Feb. 8 at 1:30 p. m. the County Board of Supervisors will receive bids on an issue of \$34,000 poor fund indebtedness funding bonds. Sale will not be made at less than par. Interest rate will be determined by the bidding, Dated Jan. 1, 1938. Interest payable Jan. 1 and July 1. Due on Jan. 1 as follows: \$6,000, 1944; \$8,000, 1945, and \$10,000, 1946 and 1947. Certified check for 2% of amount of bonds bid for required. The county will furnish the approving legal opinion of Champan & Cutler, Chicago.

ONAWA, Iowa—BOND OFFERING—It is reported that bids will be received until 10 a.m. on March 2 by H. J. Riordan, City Clerk, for the purchase of a \$60,000 issue of electric light and power plant revenue bonds. Interest rate is not to exceed 5%, payable semi-annually. Said bonds are to be subject to a prior issue of \$129,000 23 \% bonds which were sold on Sept. 24, 1936. The approving opinion of Chapman & Cutler of Chicago will be furnished to the successful bidder.

PERRY, Iowa—BOND OFFERING—On Feb. 7 at 4 p. m. an issue of \$2.000 judgment funding bonds will be offered for sale.

\$2.000 judgment funding bonds will be offered for sale.

ROLFE, Iowa—BOND OFFERING—F. E. Grant, Town Clerk, will receive bids until 8 p. m. Feb. 9 for the purchase of the following bonds:
\$4.600 3% sewer fund bonds. Dated Nov. 1, 1937. Due Nov. 1 as follows:
\$400, 1941, 1943 and 1947; and \$500 in 1942, 1944, 1945, 1946 and 1948.

3,000 3% grading fund bonds. Dated Nov. 1, 1937. Due \$300 yearly on Nov. 1 from 1939 to 1948.

1,000 improvement fund bonds. Dated Nov. 1, 1937. Due \$100 yearly on Nov. 1 from 1939 to 1948.

19,049.60 street improvement bonds. Dated Oct. 1, 1937. Due on May 1 as follows: \$1,549.60, 1938; \$1,000, 1939; and \$2,000, 1940 to 1947.

SCOTT COUNTY (P. O. Davenport), Iowa—WARRANT SALE—The \$99,000 poor fund warrants offered on Feb. 3—V. 146, p. 789—were awarded to the White-Phillips Corp. and Vieth, Duncan, Worley & Wood, both of Davenport, as 1%s, at par plus a premium of \$901, equal to 100.91, a basis of about 1.56%. Due Nov. 11 as follows: \$4,000 in 1940; \$31,000 in 1941, and 1942; \$26,000 in 1943; and \$7,000 in 1945.

SULLY SCHOOL DISTRICT (P. O. Sully), Iowa—BOND ELEC-TION—The voters of the district will on Feb. 23 be asked to approve[a proposition to issue \$18,000 school addition construction bonds.

WASHINGTON SCHOOL DISTRICT (P. O. Washington), Iowa—BOND ELECTION—At an election to be held on Feb. 28 a proposition to issue \$96,500 high school building bonds will be submitted to a vote.

KANSAS

ATCHISON SCHOOL DISTRICT (P. O. Atchison), Kan.—BOND SALE—The district has sold an issue of \$19,000 school improvement and building bonds to the Baum, Bernheimer Co. of Kansas City.

ELLIS, Kan.—BOND ELECTION—It is reported that an election will be held on Feb. 7 in order to vote on the issuance of \$10,000 in swimming pool construction bonds.

ELWOOD, Kan.—BOND ELECTION—An election has been called for Feb. 11 at which the voters will be asked to approve a proposal to issue \$26,000 water works system bonds.

GARNETT, Kan.—BOND SALE—The city recently sold an issue of \$10,000 highway right-of-way bonds to the Garnett State Savings Bank

GREAT BEND, Kan.—BONDS OFFERED TO INVESTORS—The Ranson-Davidson Co. of Wichita is offering to investors an issue of \$39,-450.55 2½% improvement bonds. The offering is made at prices to yield from 0.80% to 2.40%, according to maturity. Denom. \$1,000 except one of \$450.55. Dated Jan. 10, 1938. Principal and semi-annual interest (Feb. 1 and Aug. 1) payable at the State Treasurer's office. Due \$4,000 yearly on Feb. 1 from 1939 to 1947; and \$3,450.55 Feb. 1, 1948.

INMAN, Kan.—BOND SALE—The \$35,000 issue of 2½% semi-ann. internal improvement bonds offered for sale on Jan. 27—V. 146, p. 626—was awarded jointly to the Lathrop-Hawk-Herrick Co. of Wichita, and the Columbian Securities Corp. of Topeka, at a discount of \$460.95, equal to 98.683, a basis of about 2.75%. Dated Jan. 1, 1938. Due from 1939 to 1948 incl.

JEFFERSON COUNTY (P. O. Oskaloosa), Kan.—BOND SALE—The two issues of bonds aggregating \$8,000, offered for sale on Jan. 31—V. 146, p. 789—were awarded to L. C. Atkins & Co. of Topeka, paying a premium of \$56.88, equal to 100.711, a abasis of about 2.33%. The issues are divided as follows:

\$6,000 2½% public works relief bonds. Due from Jan. 15, 1939 to 1948. 2,000 2½% county road improvement bonds. Due from Jan. 15, 1939 to 1942.

LABETTE COUNTY (P. O. Oswego), Kan.—BOND SALE—The 13,800 issue of $2\frac{1}{2}$ % coupon semi-ann. highway bonds offered for sale 1 Jan. 31—V. 146, p. 789—was awarded to the Baum. Bernheimer Co. Wichita, paying a premium of \$215.28, equal to 101.56, a basis of about 22%. Dated Feb. 1, 1938. Due serially in 10 years.

SEDGWICK COUNTY (P. O. Topeka), Kan.—BOND OFFERING—The County Treasurer will receive bids until 10 a. m. Feb. 8 for the purchase of \$80,000 2\% % public works relief bonds. Denom. \$1,000. Dated Jan. 20, 1938. Interest payable Jan. 20 and July 20. Due \$8,000 yearly on Jan. 20 from 1939 to 1948. Cert. check for 2% of amount of bid, required.

WICHITA, Kan.—BOND OFFERING—C. C. Ellis, City Clerk, will receive bids until 7.30 p. m., Feb. 7 for the purchase of \$157,000 24% coupon internal improvement refunding bonds. Denom. \$1,000. Dated Feb. 1. 1938. Interest payable semi-annually. Due approximately one-tenth each year for 10 years. Certified check for 2% of amount of bid, required.

WICHITA SCHOOL DISTRICT NO. 1 (P. O. Wichita), Kan.—BOND ALE—The \$650,000 building bonds offered on Jan. 31—V. 146, p. 626—were awarded to Phelps, Fenn & Co., New York; City National Bank & Trust Co., Kansas City, Mo.; Brown-Crummer Co., Wichita, and Small-Milburn Co., Wichita, at par plus a premium of \$331.50, equal to 100.051, a net cost of about 2.32%, taking \$320.000 bonds as 2 ¼s and \$330,000 as 2 ½s. Dated Feb. 1, 1938. The \$330,000 2½% bonds mature Feb. 1 as follows: \$24,000, 1939 to 1943; \$333.000, 1944 and 1945; and \$36,000, 1946 to 1949. The \$320.000 2 ¼s as follows: \$36,000, 1957; and \$32,000 in 1958. Second high bid was submitted by the Harris Trust & Savings Bank, Chicago Northern Trust Co. of Chicago, and Stern Bros. & Co. of Kansas City, Mo., jointly. The group offered a premium of \$383.50 for \$258,000 2 ½s running from 1939 to 1947; and \$392,000 2 ½s running from 1948 to 1958.

LIST OF BIDS—We give herewith the official tabulation of the other

running from 1939 to 1947; and \$392,000 2½s running from 1948 to 1958. LIST OF BIDS—We give herewith the official tabulation of the other bids received, reported in detail with all the terms of the tenders explained, as forwarded to us by the Secretary-Treasurer of the Board of Education: Brown Harriman & Co., Inc., F. S. Moseley & Co., The Illinois Co. of Chicago, First of Michigan Corp., A. H. Gillis & Co.; for \$650,000 bonds, 2½% coupon rate \$657,539.35 plus accrued interest. (This bid is made subject to our obtaining an approving opinion of attorneys selected by us and agreeable with you (Chapman & Cutler of Chicago), the expense of which will be borne by us to be rendered within one week after the sale).

Halsey, Stuart & Co., Inc., Bancamerica Blair, Inc., Charles K. Morris & Co., Inc., Baum, Bernheimer Co.; for \$320,000 bonds, 2½% coupon rate \$320,009.60 plus accrued interest. These bonds to mature from Feb. 1, 1950 to Feb. 1, 1958, incl.; for \$330,000 bonds, 2½% coupon rate, \$330,009.90 plus accrued interest. These bonds to mature from Feb. 1, 1939 to Feb. 1, 1949, incl.

Lazard, Freres & Co., The Boatman's National Bank, Beecroft Cole & Co., Callender, Burke & MacDonald; for \$650,000 bonds, 2% coupon rate, \$629,287.00 plus accrued interest; for \$650,000 bonds, 2½% coupon rate, \$647,831.00 plus accrued interest; for \$650,000 bonds, 2½% coupon rate, \$647,831.00 plus accrued interest; for \$650,000 bonds, 2½% coupon rate, \$657,833.00 plus accrued interest. (This bid for your bonds is subject to the approval of the legality of the issue by Messrs. Bowersock, Fizzell & Rhodes, attorneys of Kansas City, Mo. We agree to pay the fee of these attorneys within one week from date). For \$284,000 bonds, 2½% coupon rate, maturing 1951 to 1958, incl. For \$266,000 bonds, 2½% coupon rate, maturing 1939 to 1950, incl., \$650,345 plus accrued interest on the entire bid.

Mercantile Commerce Bank & Trust Co., St. Louis; Blyth & Co., New York City; Estes & Co., Topeka; For \$392,000 bonds, 2½% coupon rate, \$392,466.48 plus accrued interest, maturing \$36,000 each year, Feb. 1, 1948 to Feb. 1, 1957 incl. and \$32,000 Feb. 1, 1958; for \$258,000 bonds, 2½% coupon rate, \$258,307.02 plus accrued interest, maturing \$24,000 each year, Feb. 1, 1944 and Feb. 1, 1939 to Feb. 1, 1943 incl., and\$32,000 each year, Feb. 1, 1944 and Feb. 1, 1935 to Feb. 1, 1945 incl., and\$32,000 each year, Feb. 1, 1944 and Feb. 1, 1945, and \$36,000 each year Feb. 1, 1946 and Feb. 1, 1947. (This bid is subject to the approval of the legality of the issue by Charles & Trauernicht, attorneys, St. Louis, Mo., whose fee we will pay.)

Smith Barney & Co., New York City; The First Boston Corp., Boston; Central Republic Co., Chicago; Latthrop-Hawk-Herrick Co., Wichita; for

KENTUCKY

IRVINGTON, Ky.—BOND LEGALITY UPHELD—The Appellate Court on Jan. 25 is said to have upheld the validity of the \$21,000 school building bonds approved by the voters last November, affirming a Circuit Court decision.

Court decision.

OWENSBORO, Ky.—TEMPORARY LOAN—It is stated by the City Clerk that the city borrowed \$25,000 from a local bank.

Offerings Wanted:

LOUISIANA & MISSISSIPPI MUNICIPALS

Bond Department

WHITNEY NATIONAL BANK

NEW ORLEANS, LA.
Bell Teletype N. O. 182

Raymond 5409

LOUISIANA

P BREAUX BRIDGE, La.—BONDS NOT SOLD—It is reported that the \$29,000 not to exceed 6% semi-ann. public improvement bonds offered on Jan. 27—V. 146, p. 626—were not sold as all bids received were rejected.

DONALDSONVILLE, La.—BOND OFFERING—The Commission Council will receive bids until 8 p. m., Feb. 24 for the purchase of an issue of \$25,000 bonds, to bear interest at no more than 6%. Denom. 1\$500. Dated Feb. 1, 1938. Due serially on Feb. 1 from 1939 to 1968.

MORGAN CITY, La.—BOND SALE—The \$50,000 issue of 4¼% coupon semi-ann. public wharves improvement bonds offered for sale on Jan. 31—V. 146, p. 468—was awarded to Anagnosti & Walker of New Orleans, paying a premium of \$20, equal to 100.04, a basis of about 4.24%. Dated Dec. 15, 1937. Due from Dec. 15, 1938 to 1957 incl.

PORT BARRE, La.—BOND SALE DETAILS—It is now reported by the City Clerk that the \$10,000 4% semi-ann. water works bonds purchased by the Public Works Administration, at par, as noted here in December, are dated Nov. 1, 1937, are in the denomination of \$100 each, and mature from Nov. 1, 1938 to 1967, incl.

ST. LANDRY PARISH (P. O. Opelousas), La.—EUNICE SCHOOL CERTIFICATES OFFERED—W. B. Prescott, Superintendent, Parish School Board, will receive bids until 10 a. m., March 17 for the purchase of \$10,000 certificates of indebtedness of Eunice School District, Sixth Police Jury Ward. Denoms. 8 for \$1,000 and 2 for \$500. Dated March 1, 1938. Interest rate is not to exceed 6%, payable annually. Prin. and int. payable at the office of the Treasurer of the Parish School Board. Due \$3,000 in 1939 and 1940, and \$3,000 in 1941. Certified check for 1%, required.

SUNSET, La—BONDS NOT SOLD—The \$25,000 issue of 6% semi-annual gas system bonds offered on Jan. 20—V. 145, p. 4000—was not sold as all bids received were rejected, according to report. Due from Feb. 1, 1939 to 1958.

TROUT-GOOD PINE SCHOOL DISTRICT NO. 21 (P. O. Jena), La.—BOND SALE—The \$25,000 issue of building bonds offered for sale on Jan. 29—V. 146, p. 468—was awarded to Barrow, Leary & Co. of Shreveport, as 41/4s, at par. Dated Jan. 1, 1938. Due from Jan. 1, 1939 to 1944.

MAINE

BREWER, Me.—BOND SALE—An issue of \$30,000 $3\frac{1}{4}$ % city hall building bonds was sold to Smith, White & Stanley, Inc. of Waterville.

MARYLAND

MARYLAND (State of)—CERTIFICATE SALE—The \$1,031,000 certificates of indebtedness offered Feb. 1—V. 146, p. 307—were awarded to a syndicate composed of Goldman, Sachs & Co., Eastman, Dillon & Co., Francis I. duPont & Co. and Gregory & Son, all of New York, on a bid of 101.30 for 2s, a basis of about 1.89%. Dated Feb. 15, 1938. Due Feb. 15 as follows: \$66,000, 1941; \$68,000, 1942; \$70,000, 1943; \$72,000, 1944; \$74,000, 1945; \$77,000, 1946; \$79,000, 1947; \$81,000, 1948; \$84,000, 1949; \$86,000, 1950; \$89,000, 1951; \$91,000, 1952, and \$94,000 in 1953. The bankers report that all the certificates were disposed of within a few hours at price to yield from 1.10% to 2%.

Other bidders were:		
Bidders—	Int. Rate	Price
Halsey, Stuart & Co	2%	101.136
Alex. Brown & Sons and the Chase National Bank	26%	100.909
Brown Harriman & Co., First Boston Corp. and Harri	2 20	100.505
Trust & Savings Bank	2%	100.8699
Trust & Savings Bank. Bankers Trust Co., Glore, Forgan & Co., J. &. W. Seligma.	2 70	100.0099
& Co., Robert Garrett & Sons G M -P Murphy & Co		
and Strother Brogden & Co. W. W. Lanahan & Co. and Barr Brothers & Co., Inc.	907	100 05
W. W. Lanahan & Co. and Barr Brothers & Co. Tra-	- 2/9	100.85
Lazard Freres & Co., Equitable Securities Corp., J. N	- 2%	100.8499
Hynson & Co., Inc., Lehman Brothers, Washburn		
Co., Inc., and Watling, Lerchen & Hayes		100 2100
Salamon Brothows & Hustelen I B Date Live	- 2%	100.7199
Salomon Brothers & Hutzler, L. F. Rothschild & Co. and F. S. Moseley & Co.		
P. S. Moseley & Co.	- 2%	100.65
Bancamerica-Blair Corp., Hemphill, Noyes & Co., Manu	-	
facturers & Traders Trust Co., B. J. Van Ingen & Co.	,	
Inc., Shields & Co., Morse Brothers & Co., and Jenkins		
Whedbee & Poe	- 2%	100.609

Union Trust Co. of Maryland, Smith, Barney & Co., First of Michigan Corp., Eldredge & Co., Inc., Kelley,		tate Price
Richardson & Co. and First National Bank of St. Paul.	2%	100.3328
Chemical Bank & Trust Co., Kean, Taylor & Co., R. L. Day & Co. and E. H. Rollins & Sons, Inc National City Bank, Blyth & Co., Inc., George B. Gibbons	2%	100.14
& Co., Inc., Roosevelt & Weigold, Inc., and Owen	2%	100.12
the City of New York, Mercantile-Commerce Bank & Trust Co., St. Louis, and R. W. Pressprich & Co	2%	100.0391
Inc., the Boatmen's National Bank and Chester K.	21/49	6 101.80
Northern Trust Co., Baker, Watts & Co., Stein Brothers & Boyce and Robinson, Miller & Co., Inc.	21/49	6 101.679

MASSACHUSETTS

ATTLEBORO, Mass.—NOTE SALE—The \$200,000 revenue anticipation notes offered on Feb. 3 were awarded to the New England Trust Coof Boston on a 0.30% discount basis, plus a premium of \$1. Dated Feb. 3 1938, and payable Nov. 10, 1938. The Second National Bank of Boston-second high bidder, offered to take the loan on a 0.32% discount basis.

second nigh bidder, offered to take the loan on a 0.32% discount basis.

BELLINGHAM (P. O. Woonsocket, R. I., R. F. D. No. 1), Mass.—
NOTE SALE—The issue of \$54,000 coupon school house notes for which all bids were rejected on Jan. 27, as previously reported in these columns, was sold later to Tyler & Co. of Boston, as 2½s, at a price of 100.25, a basis of about 2.475%. Dated Jan. 1, 1938 and due Jan. 1 as follows: \$3,000 from 1939 to 1952, incl., and \$2,000 from 1953 to 1958, incl.

BRISTOL COUNTY (P. O. Taunton), Mass.—NOTE SALE—The issue of \$300,000 tax anticipation notes offered Feb. 1—V. 146, p. 789—was awarded to the Second National Bank of Boston, at 0.284% discount. Dated Feb. 2, 1938 and payable Nov. 16, 1938. Other bids were as follows:

Bidder—	Discount
National Shawmut Bank	0.36%
First National Bank of Attleboro	0.36%
First National Bank of Boston	0.37%

EASTON (P. O. North Easton), Mass.—NOTE SALE—The issue of \$150,000 notes offered Feb. 1—V. 146, p. 790—was awarded to the Merchants National Bank of Boston, at 0.291% discount. Dated Feb. 9, 1938 and due \$50,000 Nov. 21, 1938; \$25,000, Dec. 15, 1938, and \$75,000 Feb. 8, 1939. Second high bidder was the New England Trust Co. of Boston, which named a rate of 0.33%.

MALDEN, Mass.—NOTE SALE—The \$500,000 revenue anticipation notes offered on Feb. 3 were awarded to the First National Bank of Malden on a .43% discount basis. Dated Feb. 4, 1938 and payable \$250,000 on each of the dates Nov. 9, and Dec. 9, 1938. The National Shawmut Bank of Boston bid .44% discount.

MASSACHUSETTS (State of)—NOTE SALE—The \$3,000,000 notes offered on Jan. 31—V. 146, p. 790—were awarded to H. C. Wainwright & Co. of Boston on a 0.26% int. basis, plus a premium of \$12. Dated Feb. 8, 1938 and payable Feb. 2, 1939. The First National Bank of Boston submitted the next best bid, offering to take the notes as 0.27s. Other bidders were:

Other Didden Here:		
	Int. Basis	Premium
Bankers Trust Co; Day Trust Co., Boston; Mer-		
chants National Bank of Boston and Second Na-		
tional Bank of Boston	.28%	\$21.00
The National City Bank of New York and National		
Shawmut Bank of Boston	.33%	
Halsey, Stuart & Co., Inc.; Ladenburg, Thalmann		
& Co., G. MP. Murphy & Co., and Spencer	070	017 00
Trask & Co	.37%	\$17.00
The Chase National Bank of the City of New York		21 00
and Whiting, Weeks & Knowles, Inc., Boston	.41%	31.00

• MEDFORD, Mass.—OTHER BIDS—The \$500.000 revenue anticipation notes which were awarded on Jan. 28 to the National Shawmut Bank and the Merchants National Bank, both of Boston, on a 0.34% discount basis, were also bid for as follows:

" or o also bld for as follows.	
Name—	Discount Bio
First National Bank of Boston	. 357 %
Frederick M. Swan & Co., Boston	
E H Rollins & Sons Roston	.37%

NATICK, Mass.—NOTE OFFERING—Bids will be received until 2:30 p. m. on Feb. 7 for the purchase at discount of \$100,000 notes, payable Nov. 18, 1938.

NEW BEDFORD, Mass.—NOTE SALE—The \$500,000 tax anticipation notes offered on Feb. 3 were awarded to the National Shawmut Bank of Boston on a 0.55% discount basis, plus a premium of \$5. Dated Feb. 3, 1938, and payable Nov. 8, 1938.

NORFOLK COUNTY (P. O. Dedham), Mass.—NOTE OFFERING—Ralph D. Pettingeil, County Treasurer, will receive sealed and telephonic bids until 11 a. m. Feb. 8 for the purchase at discount of \$400,000 tax anticipation temporary loan notes.

Notes will be dated Feb. 8, 1938, and payable Nov. 10, 1938, at the First National Bank of Boston, in Boston, or at the Central Hanover Bank & Trust Co., in New York. Delivery will be made on or about Feb. 9, at the First National Bank of Boston, 17 Court St. Office for Boston funds. The denoms. of these notes will be as follows: 12 at \$25,000; 8 at \$10,000, and 4 at \$5,000.

Said notes will be authenticated as to genuineness and validity by the First National Bank of Boston, under advice of Ropes, Gray, Boyden & Perkins, and all legal papers incident to this issue will be filed with said bank, where they may be inspected.

PLYMOUTH COUNTY (P. O. Plymouth), Mass.—NOTE SALE—The \$100,000 tax anticipation notes offered on Feb. 1—V. 146, p. 790—were awarded to the National Bank of Wareham and the Rockland Trust Co. of Rockland on a 0.50% discount basis, each bank taking \$50.000 notes. Due Nov. 10, 1938. The Home National Bank of Brockton bid 0.52% discount, the second best offer received.

MICHIGAN MUNICIPALS

Cray, McFawn & Petter

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MICHIGAN

ALLEGAN, Mich.—BOND OFFERING—Franklin J. Feather, City Clerk, will receive sealed bids until 8 p. m. on Feb. 7 for the purchase of \$10,000 5% sewage disposal system revenue bonds. Dated Feb. 1, 1938. Due as follows: \$2,000, 1941 to 1945 incl.; \$2,500, 1946 to 1948 incl.; \$3,000 from 1949 to 1953 incl. and \$3,500 from 1954 to 1958 incl. Principal and semi-annual interest payable at the City Clerk's office. Bonds are not a general obligation of the city, being payable solely from revenues of the sewage system. A certified check for 3% of the issue must accompany each proposal.

BELDING, Mich.—TENDERS WANTED—Kathleen Maloney, City Treasurer, will receive sealed tenders until 10 a.m. (Eastern Standard Time) on Feb. 14 of offers to sell the municipal sinking fund, at not more than par and accrued interest, of up to \$5,000 refund interest bonds, dated Aug. 1, 1935.

CHARLEVOIX, Mich.—BOND ELECTION—An election is scheduled or Feb. 8 at which the voters will pass on a proposition calling for the ssuance of \$98,000 power plant extension bonds.

FLINT, Mich.—SEEKS TO ISSUE RELIEF BONDS—City offcials plan to ask the State Loan Board for permission to issue \$450,000 bonds under the "calamity clause" of the municipal charter in order to provide funds for growing relief needs. More than 300 unemployed persons recently petitioned the council to arrange for the disbursement of additional relief henefits.

HILLSDALE, Mich.—BOND ELECTION—At a special election April 18 the voters will be asked to approve an issue of \$130,000 municipal electric power plant addition and improvement bonds. The projected expansion is expected to cost a total of \$200,000.

PARIS AND WYOMING TOWNSHIPS FRACTIONAL SCHOOL DISTRICT No. 6, Kent County, Mich.—BOND ISSUE BEFORE COURT—The district has appealed to the State Supreme Court the refusal of the State Puolic Debt Commission to issue a certificate covering a proposed \$150,000 30-year serial bond issue, according to report.

PLEASANT RIDGE, Mich.—BOND CALL.—Paul W. Eaton, City Clerk, announces that \$3,000 4% series A refunding bonds of 1936, numbers 29, 51 and 72, will be redeemed at par and accrued interest upon presentation March 1, 1938, at the Detroit Trust Co., Detroit. Interest on the bonds will cease to accrue after the call date.

ROYAL OAK TOWNSHIP, Oakland County, Mich.—REFUNDING ISSUES APPROVED—The State Public Debt Commission has approved the following obligations, which will be exchanged with holders of the original indebtedness: \$316.553.43 refunding bonds, \$63,000 tax anticipation notes and \$100,136.54 interest notes.

WALKER TOWNSHIP (P. O. Collingwood Road, N. W., Grand Rapids), Mich.—BOND OFFERING—William H. Muth, Township Clerk, will receive sealed bids until 10 p. m. (eastern standard time) on Feb. 8 for the purchase of \$50.000 4% coupon, registerable as to principal only, special assessment district, water system bonds. Dated Nov. 1, 1937. Denom. \$1,000. Due \$5,000 on May 1 from 1940 to 1949 incl. Callable at a price of 105 in inverse numerical order. Principal and interest (M. & N.) payable at the Peoples National Bank, Grand Rapids, or at such other financial institution to be agreed upon at the option of the bidder. Bids will be conditioned upon approval of legality of issue by any reputable firm of legal attorneys designated by the successful bidder, the cost of which opinion will be paid for by the township. The township will also pay for printing of the bonds. A certified check for 2% of the bonds bid for must accompany each proposal.

WATERFORD TOWNSHIP. Oakland County Mich.—BOND OF-

must accompany each proposal.

WATERFORD TOWNSHIP, Oakland County, Mich.—BOND OF-FERING—Carlos G. Richardson, Township Clerk, will receive sealed bids at the office of James H. Lynch, attorney, 710-12 Pontiac Bank Bldg., Pontiac, until 2 p. m. on Feb. 10 for the purchase of \$100,000 not to exceed 4% interest self-liquidating water works bonds. Denom. \$1,000. Dated Sept. 1, 1937. Issue was approved by the voters. Due Sept. 1 as follows; \$2,000 from 1940 to 1942, incl.; \$3,000, 1943 and 1944; \$4,000, 1945 to 1958, incl.; \$5,000 from 1959 to 1964 incl., and \$2,000 in 1965. Interest payable semi-annually. A certified check for \$2,000, payable to the order of the Township Clerk, must accompany each proposal. Both principal and interest, unless otherwise agreed upon with the purchasers, to be payable at the Community National Bank, Pontiac. Purchaser to pay cost of legal opinion.

(The above offering was postponed from Jan. 27 and the amount of the issue reduced from \$120,000 to \$100,000.)

WATERFORD TOWNSHIP (P. O. Pontiac), Mich.—BOND OFFER-

WATERFORD TOWNSHIP (P. O. Pontiac), Mich.—BOND OFFER-ING—Carlos G. Richardson, Township Olerk, states that sealed bids will be received until Feb. 10 for the purchase of \$120,000 not to exceed 4% interest self-ilquidating water works bonds. The sale, as previously noted in these columns, was postponed from Jan. 27.—V. 146, p. 790.

MINNESOTA

FILLMORE COUNTY SCHOOL DISTRICT NO. 174 (P. O. Canton), Minn.—BOND SALE—The \$30,000 refunding bonds offered on Jan. 28—V. 146, p. 628—were awarded to the First National Bank of St. Paul as 2½s, at par plus a premium of \$210, equal to 100.70, a basis of about 2.32%. Dated Feb. 1, 1938. Due as follows: \$4,000, 1939 to 1945; and \$2,000 in 1946. Piper, Jaffray & Hopwood of Minneapolis were second high, offering a premium of \$205 for 2½s.

GLENWOOD, Minn.—BOND ELECTION—The City Commission has set Feb. 23 as the date of a special election at which a proposition to issue \$200,000 light and power plant bonds will be submitted to a vote.

INTERNATIONAL FALLS, Minn.—BONDS DEFEATED—At an election held on Jan. 25 the voters rejected a proposition calling for the ssuance of \$70,000 municipal building bonds.

LINCOLN COUNTY (P. O. Ivanhoe), Minn.—BONDS AUTHOR-IZED—An ordinance has been adopted by the County Board authorizing the issuance of \$25,000 refunding bonds to the State of Minnesota.

MADISON SCHOOL DISTRICT (P. O. Madison), Minn.—MATUR-ITY—It is now reported by the Clerk of the Board of Education that the \$100,000 building bonds purchased by the State, as 3s at par, as noted here recently—V. 146, p. 628—are due on July 1 as follows: \$6,600, 1943 to 1947, and \$6,700, 1948 to 195/, all incl.

MURDOCK, Minn.—BONDS VOTED—The voters at a recent election we their approval to a \$12,000 water works bond issue.

PARKERS PRAIRIE, Minn.—BOND ELECTION—An election is scheduled for Feb. 8 at which a proposal to issue \$12,000 disposal plant construction bonds will be submitted to a vote.

PARKERS PRAIRIE, Minn.—BOND ELECTION—An election is scheduled for Feb. 8 at which a proposal to issue \$12,000 disposal plant construction bonds will be submitted to a vote.

ROBBINSDALE, Minn.—BONDS SOLD—It is stated by the Village Recorder that the \$18,000 funding bonds authorized last November, as noted here at the time, have been purchased by Kalman & Co. of \$t\$. Paul.

ROCHESTER, Minn.—BOND OFFERING—Amiel L. Glabe, City Clerk, will receive bids until 2 p m., Feb. 7, for the purchase at not less than par of \$10,000 2½% coupon permanent improvement revolving fund bonds. Denom. \$1,000. Dated Jan. 1, 1938. Principal and semi-annual interest (Jan. 1 and July 1) payable at the City Treasurer's office. Due \$2,000 yearly on Jan. 1 from 1939 to 1943, incl. Cert. check for 2% of amount of bid, payable to the City Treasurer, required.

ST. LOUIS COUNTY INDEPENDENT SCHOOL DISTRICT NO. 40 (P. O. Chiaholm), Minn.—BOND OFFERING—Sealed bids will be received until 7:30 p. m. on Feb. 16, by W. D. Stonehouse, District Clerk, for the purchase of a \$350,000 issue of funding bonds. Interest rate is not to exceed 3%, payable F. & A. Denom. \$1,000. Dated Feb. 1, 1938. Due \$50,000 from Aug. 1, 1940 to 1946 incl. Bidders are to name a single rate of interest in multiples of ¼ of 1%. Prin. and int. payable in lawful money at the First National Bank, St. Faul. The District will furnish the blank bonds and the approving opinion of Junell, Fietcher, Dorsey. Barker & Colman, of Minneapolis. A certified check for \$5,000, payable to the District, must accompany the bid.

ST. PAUL, Minn.—BOND SALE—The \$824,000 bonds offered on Feb. 2—V. 146, p. 791—were awarded to three separate syndicates.

A group headed by the Brown Harriman & Co. of New York and including the Mercantile Commerce Bank & Trust Co. of St. Louis and Kalman & Co. of St. Louis bid in the \$359,000 sewage disposal system and sewage system bonds at a price of 100.1599 for 2.70s, a basis of about 2.69%. The bonds are being offered to investors to yield from 100 for 2.60%. The bon

165,000 2.20% public welfare bonds. Due Feb. 1 as follows: \$14,000 in 1939; \$15,000 in 1940 and 1941; \$16,000 in 1942 and 1943; \$17,000 in 1944 and 1945; \$18,000 in 1946 and 1947, and \$19,000 in 1948. Denom. \$1,000. Dated Feb. 1, 1938. Int. payable Feb. 1 and Aug. 1.

SHELLY, Minn.—BOND SALE DETAILS—It is stated by the Village Recorder that the \$10,000 water works system bonds purchased at par by the State Bank of Shelly, as noted in these columns recently—V. 146, p. 791—were sold as 3s, and mature from Dec. 1, 1938 to 1957.

SULLY INDEPENDENT SCHOOL DISTRICT (P. O. Sully), Minn.—BOND ELECTION—February 23 has been set as the date of a special election at which the voters will pass on a proposal to issue \$18,000 high school addition construction bonds.

TOWER-SOUDAN SCHOOL DISTRICT NO. 9 (P. O. Tower), Minn.—BOND ELECTION DETAILS—William E. Noyes, District Superintendent, confirms the report given in these columns recently that an election will be held on Feb. 7 in order to vote on the issuance of \$170,000 in 3% building remodeling and addition bonds—V. 146, p. 628—and he also states that in the event the bonds carry they will be sold to the State of Minnesota.

WASECA SCHOOL DISTRICT (P. O. Waseca), Minn.—BOND OFFERING PLANNED—The School Board is planning to offer for sale an issue of \$185,000 refunding bonds.

MISSISSIPPI

AMORY, Miss.—BOND SALE POSTPONEL—It is stated by O. H. Owens, City Clerk, that the sale of the \$24,000 3½% semi-ann. street improvement bonds originally scheduled for Feb. 1, as noted here recently—V. 146, p. 791—was postponed indefinitely. Dated Jan. 1, 1938. Due from Jan. 1, 1939, to 1958.

CANTON, Miss.—BOND SALE—The \$56,000 issue of refunding bonds offered for sale on Feb. 1—V. 146, p. 628—was purchased by Walton & Jones of Jackson at par, the bonds divided as follows: \$49,000 as $3\frac{3}{4}$ s, maturing: \$1,000, 1939 and 1940: \$2,000, 1941: \$4,000, 1942 and 1943: \$8,000, 1944: \$6,000, 1945 and 1946; \$5,000, 1947, and \$6,000 in 1948 and 1949; the remaining \$7,000 as $3\frac{1}{4}$ s, maturing in 1950.

GREENVILLE, Miss.—BONDS SOLD—We are informed by the City Clerk that \$3,000 sidewalks and curb and gutter bonds were purchased recently by the Commercial National Bank of Greenville as 4s, paying a premium of \$60, equal to 102. Coupon bonds, dated Oct. 1, 1937. Denom. \$500.

GRENADA, Miss.—BOND SALE DETAILS—In connection with the ale of the street intersection and special street improvement bonds aggreating \$52,000, to a syndicate headed by Lewis & Thomas of Memphis, s 3½s, noted in these columns recently, it is stated by the City Clerk that no bonds were sold at par, and mature as follows:

\$22,000 special street improvement bonds. Due \$2,000 from 1938 to 1945 and \$3,000 in 1946 and 1947.
30,000 street intersection bonds. Due \$3,000 from 1938 to 1947 incl.

30,000 street intersection bonds. Due \$3,000 from 1938 to 1947 incl.

MISSISIPPI, State of—HIGHWAY BOND BILL PASSED BY HOUSE—We quote in part as follows from the Jackson "News" of Jan. 29: House approval of the \$50,000,000 State highway financing plan, voted 114 to 11 late Friday, giving Mississippi \$30,000,000 for new construction, is expected to speed Senate consideration next week.

The Senate has set the measure, upped to \$60,000,000 by the Roads Committee, for special order Tuesday and leaders predict that it will quickly be reduced to the House approved figure for passage and rushed to the Governor.

Necessity for speed has been pointed out by proponents of the program in that \$20,000,000 of the program is for refunding bonds for which funds must be available not later than Feb. 14 in order to comply with all terms.

An offer of the John Nuveen Co., Chicago, bond buying syndicate composed of nearly all leading bond firms in the country, to accept the entire \$50,000,000 issuance was extended until Tuesday, late Friday.

Two amendments adopted ear-mark portions of the \$30,000,000 for new construction, setting aside \$14,000,000 for the remainder of the priority system.

construction, setting aside \$14,000,000 for the remainder of the priority system.

Division of the "new" work funds will be made on the basis of \$8,572,282 central district, \$10,135,050 southern district and \$11,292,902 for the northern district.

Most concerned over the measure were representatives of the eight counties which were left out of the original \$42,500,000 designated priority program. Included in the eight counties are Marion, Walthall, Leake, Quitman, Amite, Attala, Calhoun and Smith, An amendment offered by Representative Gore and Representative J. A. Bullard of Calhoun sets aside remaining funds after the priority system is completed, making avilable \$16,000,000 for the forgotten counties for one or more roads "connecting with trunk line highways."

SUNELOWER COUNTY SUPERVISORS DISTRICT NO. 1 ROAD

SUNFLOWER COUNTY SUPERVISORS DISTRICT NO. 1 ROAD DISTRICT (P. O. Indianola), Miss.—BOND OFFERING—John W. Johnson. Clerk. Board of County Supervisors, will receive bids until 2 p. m. Feb. 7 oh an issue of \$18,000 refunding bonds of Sunflower County Supervisors District No. 1 Road District. Due serially over a period not exceeding 25 years. Certified check for 5% of amount of bids required.

MISSOURI

BUCKLIN, Mo.—BONDS VOTED—A proposed \$22,000 water works and issue was approved by the voters at a recent election.

DUNKLIN COUNTY (P. O. Kennett), Mo.—BOND SALE—The \$50,000 courthouse bonds offered on Jan. 31—V. 146, p. 470—were awarded to the Commerce Trust Co. of Kansas City as 3½s at par plus a premium of \$150, equal to 100.30. a basis of about 3.46%. Dated July 1, 1937. Due \$10,000 yearly from 1943 to 1947.

1937. Due \$10,000 yearly from 1943 to 1947.

KANSAS CITY, Mo.—BONDS SOLD PRIVATELY—It is reported that \$500,000 city hall bonds were purchased privately on Jan. 26 by Stranahan, Harris & Co., Inc., of Toledo, and the Bancamerica-Blair Corp., jointly, divided as follows: \$25,000 as 2s, maturing \$5,000 from Feb. 1, 1940 to 1944: \$25,000 as 2\frac{3}{4}\s, maturing \$5,000 from Feb. 1, 1945, to 1949; the remaining \$450,000 as 3s, maturing on Feb. 1: \$5,000 in 1950; \$15,000, 1951 to 1961, and \$20,000, 1962 to 1975. Denom. \$1,000. Dated Feb. 1, 1938. Principal and interest (F. & A.) payable at the City Treasurer's office, or at the Chase National Bank, New York City. Legality approved by Charles & Trauernicht of St. Louis. These bonds are said to be direct obligations of the city as a whole.

BONDS OFFERED FOR INVESTMENT—The above bonds were reoffered by the purchasers for public subscription at prices to yield from 1.50% to 3.00%, according to maturity.

KIRKSVILLE. Mo.—BOND OFFERING—It is reported that sealed

KIRKSVILLE, Mo.—BOND OFFERING—It is reported that sealed bids will be received until Feb. 21, by the City Clerk, for the purchase of a \$60,000 issue of 3% semi-ann. water works bonds. Denom. \$1,000. These bonds were approved by the voters at an election on Sept. 21, 1937.

LADUE, Mo.—BOND SALE—The \$15,000 issue of fire department bonds offered for sale on Jan. 31—V. 146, p. 628—was awarded to Smith, Moore & Co. of 8t. Louis, as 2¼s, paying a premium of \$37, equal to 100.24, a basis of about 2.22%. Dated Feb. 1, 1938. Due \$1,000 from Feb. 1, 1939 to 1953, incl.

LAWSON, Mo.— $BOND\ SALE$ —An issue of \$4.000 5% street improvement bonds was sold recently to the Baum, Bernheimer Co. of Kansas City at a price of 101.

PACIFIC CONSOLIDATED SCHOOL DISTRICT NO. 3 (P. O. Pacific), Mo.—BOND SALE—The \$42 000 coupon construction bonds Pacific), Mo.—BOND SALE—The \$42 000 coupon construction bonds offered on Jan. 27—V. 146, p. 628—were awarded jointly to Callender, Burke & MacDonald and the Baum, Bernheimer Co., both of Kansas City, as 3s, plus a premium of \$454.86, equal to 101.083, a basis of about 2.89%. Dated Feb. 1, 1938. Due as follows: \$1,000, 1940 and 1941; \$2,000, 1942 to 1949; and \$3,000, 1950 to 1957.

Other bidders were: Name—

PERRYVILLE SCHOOL DISTRICT (P. O. Perryville), MBOND SALE—An issue of \$72,000 2¾% school building bonds has

sold by the district to the Mercantile Trust Co. of St. Louis at par plus a premium of \$50.40, equal to 100.07.

SCOTT COUNTY (P. O. Benton), Mo.—BOND OFFERING—Emil Steck, County Treasurer, will receive bids until 9 a. m., Feb. 10 for the purchase at not less than par of \$50,000 judgment funding bonds. Bidders are to specify rate of interest, in a multiple of \$4%. Denom. \$1,000. Dated March 1, 1938. Frin. and semi-ann. int. (March 1 and Sept. 1) payable at the County Treasurer's office. Due \$10,000 yearly on March 1 from 1939 to 1943. Certified check for \$1,000, payable to the County Treasurer, required. The county will furnish the legal opinion of Charles & Trauernicht of St. Louis and will pay for the printing of the bonds.

MONTANA

LIBERTY COUNTY SCHOOL DISTRICT NO. 28 (P. O. Joplin), Mont.—BOND SALE—The \$5,000 issue of school bonds offered for sale on Feb. 1—V. 146, p. 470—was purchased by the State Land Board, as 5s, according to report.

TOOLE COUNTY SCHOOL DISTRICT NO. 14 (P. O. Shelby), Mont.—BONDS SOLD—It is now reported by the District Clerk that the \$35,000 construction bonds offered for sale without success on Jan. 14, as noted here at the time—V. 146, p. 628—have been sold to the State Land Board, as 4s at par. Due in 20 years.

NEBRASKA

INDIANOLA, Neb.—BONDS AUTHORIZED—It is reported that the issuance of \$25,000 in sewer bonds was authorized recently.

PAWNEE COUNTY (P. O. Pawnee City), Neb.—PRICE PAID—It is stated by the County Clerk that the \$95,000 3½% semi-ann. refunding bonds purchased by Steinauer & Schweser of Lincoln, as noted here recently—V. 146, p. 791—were sold for a premium of \$358.00, equal to 100.368, a basis of about 3.41%. Due from Jan. 1, 1943 to 1952; optional after five years.

NEVADA

ELY, Nev.—BOND OFFERING—D. O. Simon, City Clerk, will receive bids until 7:30 p. m., Feb. 21 for the purchase at not less than par of \$40,000 coupon bonds, divided into four issues, as follows:

\$22,000 refunding bonds. Due Dec. 1 as follows: \$4,000, 1939; and \$1,000, 1940 to 1957.

9,000 sewerage bonds. Due \$1,000 yearly on Dec. 1 from 1940 to 1948.

7,000 street improvement bonds. Due \$1,000 yearly on Dec. 1 from 1940 to 1946.

2,000 expense bonds. Due \$1,000 on Dec. 1 in 1938 and 1939.

Bidders are to specify rate of interest not to exceed 6%. Denom. \$1,000. Dated Dec. 1, 1937. Interest payable June 1 and Dec. 1. Certified check for 5% of amount of bid, required.

NEW HAMPSHIRE

CONCORD, N. H.—NOTE SALE—The \$400,000 revenue anticipation notes offered on Feb. 3 were awarded to Ballou, Adams & Whittemore of Boston on a 0.419% discount basis. Dated Feb. 7, 1938, and payable \$100,000 on each of the dates Dec. 5, Dec. 7, Dec. 12 and Dec. 14, 1938. The next best bid was 0.45% discount, Jackson & Curtis, the Merchants National Bank and the National Shawmut Bank each offering to take the issue at that rate.

KEENE, N. H.—OTHER BIDS—The \$300,000 tax anticipation notes awarded on Jan. 28 to Jackson & Curtis of Boston on a .486% discount basis were also bid for as follows:

Name— L
E. H. Rollins & Sons, Boston
Merchants National Bank of Botton
Brown Harriman & Co., Boston Discount Bid

F MANCHESTER, N. H.—NOTE OFFERING—F. D. McLaughlin, City Treasurer, will receive bids until 2 p. m. Feb. 8 for the purchase at discount of \$500,000 tax anticipatio. temporary loan notes.

Notes will be dated Feb. 8, 1938, and payable Dec. 7, 1938, at The First National Bank of Boston, in Boston, or at the Central Hanover Bank & Trust Co., in New York City and will be ready for delivery on or about Wednesday, Feb. 9, 1938, in Boston, or on or about Thursday, Feb. 10, 1938, in New York. The denominations of these notes will be as follows: two at \$50,000, 12 at \$25,000, eight at \$10,000, and four at \$5,000. Said notes will be authenticated as to genuineness and validity by The First National Bank of Boston, under advice of Messrs. Ropes, Gray, Boyden & Perkins, and all legal papers incident to this issue will be filed with said bank, where they may be inspected.

Financial Statement, Feb. 1, 1938.

Fi	nancial Sta	tement, Feb.	1, 1938	
Valuatio., 1936				\$85,038,060,00
Valuation, 1937				85.165.879.00
Tax titles				79,502.72
Tax title loans				'None
		1937		1935
Levy			\$3.580.174.00	\$3,061,541,00
Uncollected to date		402,301,63	11.218.45	9,792.30
Tax anticipation notes o	utstanding	against 193	7	\$700,000
Tax anticipation notes o	utstanding	against 193	8	None

MERRIMACK COUNTY (P. O. Concord), N. H.—NOTE OFFERING—John L. T. Shaw, County Treasurer, will receive bids until noon Feb. 8 for the purchase at discount of \$400,000 tax anticipation temporary loan notes. Notes will be dated Feb. 8, 1938, and payable \$100,000 Dec. 10, 1938, \$200,000 Dec. 15, 1938, and \$100,000 Dec. 20, 1938, at the National Shawmut Bank of Boston, in Boston, and will be ready for delivery on or about Feb. 8 at the National Shawmut Bank of Boston, in Boston, Said notes will be certified as to genuineness and validity by the National Shawmut Bank of Boston, under advice of Storey, Thorndike, Palmer & Dodge, and all legal papers incident to this issue will be filed with said bank, where they may be inspected.

NEW JERSEY

ASBURY PARK, N. J.—COMPLETES DRIVE TO SECURE REQUIRED ASSENTS TO REFUNDING PLAN—Special City Attorney Ward Kramer announced Jan. 28 that assents to a projected debt refunding plan had been received from holders of 86% of a total indebtedness of \$9,000,000. This figure does not include the judgment of \$1,400,000 held by a New York bondholders' committee headed by Edwin H. Barker. Acceptances covering \$7,781,000 of debt thus are equivalent to 86% of the municipality's indebtedness, less the committee's judgment. Mr. Kremer said that he would place the results of the program before Supreme Court Justice Joseph B. Perskie in Atlantic City on Jan. 29. Mr. Perskie assumed jurisdiction in the refunding litigation last July, when he conditioned his approval of the terms of city's refinancing program on its acceptance by holders of 85% of the amount of the debt. The city was originally given until last Dec. 31 to secure the required assents, but obtained a 30-day extension from Justice Perskie. The additional time was requested by the State Municipal Finance Commission, acting for the municipality, and the Julius S. Rippel Bondholders Committee. The plan contemplates the exchange of 28-year refunding bonds to bear an average interest rate of 3.82% and the payment in cash, at the rate of 3%. of all defaulted bond interest.

HILLSIDE TOWNSHIP (P. O. Hillside), N. J.—BOND OFFERING—Howard J. Bloy, Township Clerk, will receive sealed bids until 9 p. m. on Feb. 16 for the purchase of \$10,000 not to exceed 5% interest coupon or registered emergency relief bonds. Dated Oct. 1, 1937. Denom. \$1,000 to 0.00 oct. 1 as follows: \$2,000 in 1938 and 1939 and \$1,000 from 1940 to 1945 incl. Bidder to name a single rate of interest, expressed in a multiple of ½ of 1%. Principal and interest (A. & O.) payable at the Hillside

National Bank, Hillside, or at the option of the holder, at the Irving Trust Co., New York City. A certified check for 2% must accompany each proposal. The approving legal opinion of Hawkins, Delafield & Longfellow of New York City must accompany each proposal.

LINDENWOLD, N. J.—PLANS BOND ISSUE—The borough plans to issue \$117,000 not to exceed 4½% interest refunding bonds of 1938, to be dated Feb. 1, 1938, and mature Feb. 1 as follows: \$4,000 from 1939 to 1965 incl. and \$3,000 from 1966 to 1968 incl. Interest payable F. & A.

**LODI, N. J.—TO ISSUE RELIEF BONDS—The Borough Council has passed on first reading an ordinance authorizing the issuance of \$50,000 not to exceed 6% interest bonds to finance welfare needs throughout the present year. Ordinance will come up for final reading on Feb. 7.

MERCER COUNTY (P. O. Trenton), N. J.—BOND OFFERING—Edgar G. Weart, County Treasurer, will receive sealed bids until 2 p. m. on March 8 for the purchase of \$300,000 improvement bonds. Dated March 1, 1938. Denom. \$1,000. Due as follows: \$10,000 from 1939 to 1950 incl. and \$15,000 from 1951 to 1962 incl. Bidder to name the rate of interest. Principal and interest (M. & S.) payable at the First-Mechanics Bank, Trenton. A certified check for \$6,000 must accompany each proposal. Legal opinion of Hawkins, Delafield & Longfellow of New York City will be furnished the successful bidder.

METUCHEN, N. J.—BONDS PASSED ON FIRST READING—The Borough Council has given first reading to an ordinance authorizing the issuance of \$30,000 emergency relief bonds. The measure will receive final consideration on Feb. 7.

NORTH BERGEN TOWNSHIP, N. J.—TO ISSUE CALL FOR BOND TENDERS—Pursuant to a previous resolution, the Township Council on Feb. 2 authorized the Hudson County National Bank, fiscal agent in the refunding plan, to issue a call for tenders of outstanding bonds to be paid out of the surplus of over \$257,000 in the debt service fund. A resolution announcing existence of the surplus and authorizing the Township to apply it to the redemption of refunding bonds was approved recently by the Municipal Finance Commission.

OCEAN COUNTY (P. O. Toms River), N. J.—PROPOSED BOND ISSUE—The Board of Chosen Freeholders has resolved to issue \$282,000 bonds for the construction of three bridges. Interest rate is not to exceed 6%.

PATERSON, N. J.—TAX COLLECTIONS HIGHER—Current taxes collected during 1937 amounted to \$5,556,775.20, being slightly more than 71.34% of the year's levy, according to the annual report of Waiter J. Hunsiker, City Tax Receiver. For 1936, collections amounted to 67.9% of the year's levy; in 1935, 66.5%; 1934, 62.9%; and about 62% in 1933 and 1932.

ROSSURY TOWNSHIP SCHOOL DISTRICT (P. O. Succasunna), N. J.—BOND OFFERING—Augustus S. Bryant, District Clerk, will receive sealed bids until 7:30 p. m. on Feb. 15 for the purchase of \$150,000 2½, 3, 3½, 3½, 3½, 3½, 3 v of % coupon, registerable as to principal only, school bonds. Dated April 1, 1938. Denom. \$1,000. Due April 1, as follows: \$4,000 from 1940 to 1947, incl.; \$5,000 from 1948 to 1955, incl.; \$6,000 from 1956 to 1968, incl. Bidder to name a single rate of interest. Principal and interest (A. & O.) payable in New York funds at the Dover Trust Co., Dover. A certified check for 2% of the amount of bonds bid for, payable to the order of the Board of Education, must accompany each proposal.

SOUTH RIVER, N. J.—BOND OFFERING—On Feb. 15 the borough will offer at public sale an issue of \$30,000 6% emergency relief bonds. Denom. \$1,000. Due \$4,000 yearly on Feb. 1 from 1939 to 1943.

TEANECK TOWNSHIP (P. O. Teaneck), N. J.—FINANCIAL STATEMENT—Richard J. Pearson, Township Treasurer, has issued the following: The most recent bond sale by the township was held Jan. 4 when \$113,500 3½% park and street impt. assessment obligations were awarded to H. B. Boland & Co. of New York, at 100.16, a basis of about 3.47%. Five other houses competed for the loan.

NEW MEXICO

ALBUQUERQUE SCHOOL DISTRICT (P. O. Albuquerque), N. Mex.—BOND ELECTION—We are informed by the Clerk of the Board of Education that an election will be held on Feb. 21 to vote on the proposed issuance of \$250,000 in not to exceed 6% semi-ann. school construction bonds. Due serially in from 3 to 20 years.

**ALBUQUERQUE, N. Mex.—BONDS NOT PRESENTED—In connection with the call for payment on Jan. 1, of the \$280,000 5% water supply bonds, noted in these columns, it is now reported that bonds numbered 28 to 32, 258 and 264 to 268 have not been presented for payment. Dated Dec. 1, 1917. Due on Dec. 1, 1962, optional after Dec. 1, 1937. Payable at the First National Bank of Albuquerque.

EDDY COUNTY (P. O. Carlsbad), N. M.—BOND ELECTION—A special election has been called for Feb. 19 at which a proposition to issue \$190,000 courthouse and jail enlargement bonds will be submitted to the

TUCUMCARI, N. Mex.—BOND ELECTION—It is reported by J. M. Stone, City Clerk, that at the regular city election on April 5, the voters will be called upon to pass on the issuance of about \$40,000 in hospital bonds.

NEW YORK

AMSTERDAM, N. Y.—BOND OFFERING—Frank A. Howlan, City Treasurer, will receive bids until 2 p. m. Feb. 11 for the purchase at not less than par of the following coupon, fully registerable, general obligation, unlimited tax, bonds:

\$\frac{1}{2}\$\$
\$170,000 emergency relief bonds, series D. Due on Feb. 1 as follows:
\$3,000, 1939 to 1943; \$23,000, 1944 and 1945; \$33,000 1946 and
\$38,000, 1947 and 1948.

70,000 general city bonds, to finance public works projects. Due \$7,000 yearly on Feb. 1 from 1939 to 1948.

Biddeers are to specify one rate of int., for all the bonds, in a multiple of

overly on Feb. 1 from 1939 to 1948.

Bidders are to specify one rate of int., for all the bonds, in a multiple of 1/4% or 1-10%, but not to exceed 6%. Denom. \$1,000. Dated Feb. 1,938. Prin. and semi-ann. int. (F. & A. 1) payable at the First National Bank of Amsterdam, with New York exchange. Certified check for \$4,800, payable to the City, required. The approving opinion of Clay, Dillon & Vandewater of New York will be furnished by the city.

Financial Statement

The assessed valuation of the property subject to the taxing power of the City is \$27,650,263. The total bonded debt of the City including the above-mentioned bonds is \$2,755,550, of which amount \$70,000 is water debt. The population of the City (1930 census) was 34,817. The bonded debt above stated does not include the debt of any other subdivision having power to levy taxes upon any or all of the property subject to the taxing power of the City. The fiscal year commences Jan. 1. The amount of taxes levied for each of the fiscal years commencing Jan. 1, 1935; Jan. 1, 1936, and Jan. 1, 1937 was respectively \$1,059,631.37 \$1,209,219.24, and \$1,178.208.33. The amount of such taxes uncollected at the end of each of said fiscal years was respectively \$89,748.01: \$96,046.62, and \$88,534.14. The amount of such taxes remaining uncollected as of the date of this notice is respectively \$ none; \$32,922.46. and \$84,467.77. The taxes of the fiscal year commencing Jan. 1, 1938 have not yet been levied.

BATAVIA, N. Y.—BOND OFFERING—Sealed bids addressed to John

BATAVIA, N. Y.—BOND OFFERING—Sealed bids addressed to John C. Pratt, City Treasurer, will be received until 3 p. m. (eastern standard time) on March 1 for purchase of \$150,000 Home Relief bonds. The bonds will be dated April 1, 1938. Denom. \$1,000. Due \$5,000 annually on April 1 from 1939 to 1948 incl. Bidder to name a single rate of interest of not more than 6% and expressed in a multiple of ½ or 1-10th of 1%. Prin. and int. (A. & O.) payable in lawful money at the Genesee Trust Co., Batavia, with New York exchange, or at the Chase National Bank of New York, at the option of the holder. Coupon bonds, registerable as to both principal and interest, and not otherwise. A certified check for \$200. payable to the order of the City, must accompany each proposal. The bonds are general obligations of the City, payable from unlimited taxes. The approving legal opinion of Clay, Dillon & Vandewater of New York City will be furnished the successful bidder.

BROOKHAVEN (P. O. Patchogue). N. Y.—BOND SALE—The

BROOKHAVEN (P. O. Patchogue), N. Y.—BOND SALE—The \$213,762.56 coupon or registered public works bonds offered on Feb. 2 —V. 146, p. 793—were awarded to the Manufacturers & Traders Trust Co. of Buffalo and Adams, McEntee & Co. of New York, as 2s, at par plus a

premium of \$57.72, equal to 100.027, a basis of about 1.99%. Dated Feb. 1, 1938. Due Feb. 1 as follows: \$21,762.56, 1939; \$21,000, 1940 to 1945; and \$22,000, 1946 to 1948. Campbell, Phelps & Co. of New York were second high bidders, offering a premium of \$299.27 for 2.10% bonds. Manufacturers & Traders Trust Co., Buffalo and Adams, McEntee & Co., Inc., New York, are offering a new issue of \$213,762.2% bonds. The bonds, which are issued for public works purposes, are priced to yield from 0.70 to 2.20%. They are legal investment, in the opinion of the bankers, for savings banks and trust funds in New York State. The assessed valuation of the Town of Brookhaven, as officially reported for 1937, totaled \$41.897, 413, and total bonded debt, including this issue, amounts to \$546,527.66. Bidder—

Int. Rate Amount Bid

Int. Rate Amount Bid 2.10% \$214,053.28 Halsey, Stuart & Co., Inc., and Minsch, Monell & Co., Inc., and R. D. White & Co., Inc., and Geo. B. Gibbons & Co., Inc., and Bacon, Stevenson & Co. 213,948.48 214,318.35 $\frac{2.10\%}{2.20\%}$ 214,235.00 2.20% & Co.
Lehman Brothers and Phelps, Fenn & Co. $\frac{2.40\%}{2.40\%}$ 214,489.36 214,403.85

BUFFALO, N. Y.—BOND SALE—The \$800,000 coupon, fully registerable, bonds described below, which were offered on Feb. 3—V. 146, p. 793—were awarded to a group headed by Phelps, Fenn & Co. of New York and including the Marine Trust Co. of Buffalo; Kean Taylor & Co. of New York and Safford, Biddulph Co. of New York, as 3.20s, at par plus a premium of \$2,632, equal to 100.329, a basis of about 3.19%:

\$500,000 home relief bonds. Due \$50,000 yearly on Feb. 15 from 1939 to

1948.
300,000 city contribution, relief project bonds. Due \$30,000 yearly on Feb. 15 from 1939 to 1948.

Denom. \$1,000. Dated Feb. 15, 1938. Prin. and semi-ann. int. (Feb. 15 and Aug. 15) payable at the City Comptroller's office or at the Central Hanover Bank & Trust Co., New York.

Lehman Bros. of New York submitted the second high bid, offering a premium of \$1,592 for 1.25% bonds.

HUNTINGTON UNION FREE SCHOOL DISTRICT NO. 3 (P. O. Huntington), N. Y.—CORRECTION—Roosevelt & Weigolf, Inc. of New York, not R. D. White & Co., as previously noted in these columns—V. 146, p. 793—was associated with Blyth & Co., Inc. and the Manufacturers & Traders Trust Co., Buffalo, in the purchase on Jan. 28 of \$412,500 2.90% school building bonds at 100.61, a basis of about 2.86%. The bonds, due serially from 1941 to 1968, incl., were re-offered by the banking group at prices to yield from 1.40% to 2.90%, according to maturity.

NEW YORK, N. Y.—\$2,278,396 CASH BALANCE AT JAN 1—A cash balance of \$2,278,396 in the city's general fund as of Jan. 1, 1938 was indicated on Feb. 2 by Comptroller Joseph D. McGoldrick, who made public an analysis of the general fund receipts and operation for the years 1934 to 1937. The current balance will be applied to general revenue for the year 1938, the Comptroller stated, and will be used for the reduction of taxation.

the year 1938, the Comptroller stated, and will be used for the reduction of taxation.

Although the cash balance for 1937 is less than for 1936, 1935 or 1934, it is nearly four times as large as the balance of Dec. 31, 1933, which was \$693,578, the Comptroller stated. The amount of the current balance he attributed to the fact that a greater sum of the general fund had been applied to the reduction of taxation than in the preceding three years.

Last year \$125,346,697 of the general fund was applied toward the reduction of taxation as compared with \$111,652,998 in 1936. The cash balance on Jan. 1 a year ago was \$6,204,175. Total revenue receipts for 1937 were \$113,336,357, as compared with \$108,908,745 in the previous year, the analysis showed. The four largest sources of revenue in this fund in 1937 were water rates, which produced \$37,569,503; the exise tax on alcoholic beverages, providing \$11,784,518; the city's share of the State income tax, which furnished \$10,697,057; and the interest on taxes, water rents, assessments and bank deposits which brought in \$10.372,686.

A summary of the 4-year analysis is as follows:

Total General Fund Receipts

	Total General	Funa Receipts	
1934	1935	1936	\$128,163,538
\$109,220,812	\$112,615,172	\$118.001,363	\$128,163,538
	Total Applied Toward	Reduction of Taxation	1
1934	1935	1936	1937
\$101,432,572	\$103,232,819	\$111,652,908	\$125,346,697
*	Cash Balance in Fu	nd at Close of Year	
1934	1935	1936	1937
\$5,616,776	\$8,722,676	\$6,204,175	\$2,278,396
JANUARY I	FINANCING—All of	the short-term final	ncing negotiated
by the city dur	ing January was abs	orbed by local bank	ing institutions.
The aggregate pr	rincipal amount was \$4	12,500,000, consisting	of the following:
\$15,000,000 0.5	0% revenue bills of 19	938. Due April 15.	1938.
5,000,000 0.4	0% revenue bills of 19	38. Due April 28, 19	938.
10,000,000 0.2	8% bond anticipation	notes. Due April 2	1, 1938.
5,000,000 0.6	5% tax notes. Due J	an. 21, 1939.	
7,500.000 0.2	5% special revenue bil	lls. Due April 21, 19	938.
In addition to	the foregoing the city	sold to its own sinki	or funda en ann

in addition to the foregoing, the city sold to its own sinking funds \$9,600,-3¼% corporate stock, due Jan. 1, 1978, and the following 3% serial bonds:

Amount-	Maturity	Amount—	Maturity
\$350,000Jan.	1, 1940-1949	\$1.500,000Jan.	1, 1940-1964
	1, 1940-1954		1, 1940-1969
4,200,000 Jan.	1, 1940-1969	4,200,000 Jan.	1, 1940-1979
450,000Jan.	1. 1940-1954		

NEW YORK, State of—CHAIN STORE TAX BILL OFFERED IN ASSEMBLY—A bill taxing chain stores from \$10 to \$550 was introduced on Jan. 8 by Assemblyman Benjamin Brenner, Kings Laborite.

The tax would be graduated so that the larger chains would pay the greatest amount of tax.

"The passage of this bill would be of some assistance to the small merchant who is being progressively pushed to the wall and ruined." Assemblyman Brenner said. "More than half the States of our Nation have such taxes and have demonstrated the advantage of the measure.

"The legality of the measure is not in question, as the Supreme Court has upheld the constitutionality of this tax."

NEW YORK, State of —ASSEMBLY APPROVES EXTENSION OF JOBLESS INSURANCE LAW—The Legislature began action on Administration's program on Feb. 1 when the Assembly passed a bill extending the State's unemployment insurance law to all employees. The Lower House unanimously passed the measure, one of the major recommendations in Governor Lehman's program. There was no debate.

The bill brings under the unemployment insurance law the first \$3,000 of every employee's salary. Previously, only employees earnings up to \$2,500 came under the law.

\$2,500 came under the law.

PLATTSBURG, N. Y.—UTILITY BOND ISSUE ATTACKED—
Supreme Court Justice Ellsworth C. Lawrence issued Jan. 31 a temporary injunction restraining the city from issuing \$360,000 worth of bonds to finance construction of a municipal power plant. The injunction, according to report, was issued on application of New York State Gas & Electric Co., which argued that the city's bonded debt limit would be exceeded were the bonds issued. Wallace Pierce, who appeared for the utilities company, said the firm was opposing the bond issue as a taxpayer and not as a possible competitor of the proposed municipal plant.

PLEASANTVILLE, N. Y.—BOND OFFERING—William T. Guion, Village Clerk, will receive sealed bids until 10 a.m. on Feb. 9 for the purchase of \$19,000 not to exceed 5% interest coupon or registered bonds, divided as follows:

\$14,500 general improvement bonds, payable from unlimited taxes. Due Feb. 1 as follows: \$1,000 from 1939 to 1945 incl. and \$1,500 from 1946 to 1950 incl.
4,500 special assessment bonds issued to finance sewer construction.

1946 to 1950 incl.

4,500 special assessment bonds issued to finance sewer construction. Although general obligations of the village, the bonds are payable primarily from assessments on benefited property and if not paid from that source, all of the village's taxable property is subject to levy of unlimited taxes in order to meet both principal and interest. Issue is due \$500 on Feb. 1 from 1939 to 1947 incl.

Feeb issue is dated Feb. 1, 1928. Denom. \$500. Bidder to name a single

Each issue is dated Feb. 1, 1938. Denom. \$500. Bidder to name a single rate of interest, expressed in a multiple of ¼ or 1-10 of 1%. Principal and interest (F. & A.) payable at the First National Bank, Pleasantville, with New York exchange. A certified check for \$1,000, payable to the order of

the village, must accompany each proposal. The approving legal opinion of Clay, Dillon & Vandewater of New York City will be furnished the successful bidder.

PORT OF NEW YORK AUTHORITY (P. O. New York), N. Y.—SECURITY BONDS DISCUSSED—Net income of the above Authority last year was \$5,500,000, Frank C. Ferguson, Chairman of the Board, told the Municipal Bond Club in his address on the subject "The Security of Port Authority Bonds," delivered at a luncheon meeting held on Feb. 3. "But, there was no profit," he added, "because there isn't any profit. What money is left over goes toward reserves for amortization. The increase over 1936 was 24%."

RIVERHEAD COMMON SCHOOL DISTRICT NO. 4 (P. O. Calverton), N. Y.—BOND SOLD—The P. B. Roura Co. of New York City purchased on Feb. 2 an issue of \$4,500 school bonds as 3.20s, at par plus a premium of \$4, equal to 100.08, a basis of about 3.22%. Dated Feb. 2, 1938. Denom. \$900. Due \$900 on Feb. 2 from 1939 to 1943, inclusive.

RYE (P. O. Post Chester), N. Y.-CERTIFICATE SALE—Leavitt & Co. of New York purchased on Jan. 26 an issue of \$150,000 certificates of indebtedness at 0.85%, at par plus a premium of \$15. Dated Feb. 2, 1938 and due Oct. 3, 1938. Other bids reported were:

First National Bank & Trust Co., Port Chester (plus \$7 prem.)... 1.10% SHERBURNE, NORTH NORWICH, NEW BERLIN, SMYRNA, PLYMOUTH, COLUMBUS, HAMILTON AND BROOKFIELD CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Sherburne), N. Y.—BOND OFFERING—Mrs. Bertha H. Benedict, District Clerk, will receive sealed bids until 2 p. m. on Feb. 15 for the purchase of \$33,000 not to exceed 6% int. coupon or registered equipment bonds of 1938. Dated Feb. 1, 1938. Denom. \$1,000. Due April 1 as follows: \$8,000, 1939 and 1940; \$7,000, 1941; \$6,000, 1942; \$4,000 in 1943. Bidder to name a single rate of int., expressed in a multiple of ¼ or 1-16th of 1%. Prin. and int. (A. & O.) payable at the District Treasurer's office. A certified check for 2% must accompany each proposal. The approving legal opinion of Hawkins, Delafield & Longfellow of New York City will be furnished the successful bidder.

WESTCHESTER COUNTY (P. O. White Plains), N. Y.—REALTY BOARD OPPOSES PARKWAY MERGER—Board of Directors of the Westchester County Realty Board recently entered a protest with the Board of Supervisors against a bill now pending in the State Legislature providing for consolidation of the Marine Parkway Authority and the Henry Hudson Parkway Authority and the creation of a single agency to own and operate the facilities of the two units.

APPORTIONMENT OF COUNTY TAX LEVY—The Board on Jan. 3 approved the tax roll and apportionment of the county tax levy of \$12, 181.325.96 among the cities and towns, as follows:

101,020.30 among the	CITIES WHILE COM	us, as lonows:	
Bedford	\$276,779.20	North Castle	148,204.98
Cortlandt	504,608.65	North Salem	43.738.98
Eastchester	556,672.07	Ossining	304.076.08
Greenburgh	1.118.826.34	Pelham	342,850.40
Harrison	484.392.28	Poundridge	20,787.54
Lewisboro	91,062.19	Rye	932,019.32
Mamaroneck	685,561.98	Scarsdale	424.671.48
Mount Pleasant	598.558.29	Somers	60.805.70
Mount Vernon	1.411.166.25	White Plains	1.041.184.40
New Castle	235,268,26	Yonkers	2.028.113.68
New Rochelle	1.061.751.17	Yorktown	80.226.72

All but six of the 22 communities have an increase this year.

WOODSTOCK (P. O. Woodstock), N. Y.—BOND OFFERING—Albert Cashdollar, Town Supervisor, will receive sealed bids until 2 p. m. on Feb. 24, for the purchase of \$32,000 not to exceed 6% interest coupon or registered town hall bonds. Dated March 15, 1937. Denom. \$1,000. Due \$2,000 on March 15 from 1938 to 1953, incl. Bidder to name a single rate of interest, expressed in a multiple of ½ or 1-10th of 1%. Principal and interest (M. & S.) payable at the Kingston Trust Co., Kingston, with New York exchange. The bonds are general obligations of the town, payable from unlimited taxes. A certified check for \$640, payable to the order of the town, must accompany each proposal. The approving legal opinion of Clay, Dillon & Vandewater of New York City will be furnished the successful bidder.

successful bidder.

Report of Essential Facts of the Town of Woodstock in the County of Ulster, N.Y.

As of January, 1938

Trends as of 3 Preceding Fiscal Years—
1935
Total indebtedness incl. present issue
1,583,750
1,746
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Ad valorem general property tax....\$68,178.43 \$64,749.34 \$64,988.21

Population: 1910, 1,647; 1920, 1,488; 1930, 1,652.

Tax payments due Jan. 1 of each year. Penalties 5% after Feb. 1.

Tax sales annually by County Treasurer. No principal or interest is past due. Fiscal year Jan. 1 to Dec. 31.

This statement does not include the debt or tax record of the following political subdivisions having power to levy taxes upon property within this municipality:

School Districts Nos. 1, 2, 3, 4, 5, 6 and 7.

Fire Districts.

NORTH CAROLINA

GOLDSBORO, N. C.—BONDS VOTED—On Jan. 21 the voters of Golds-rog ave their approval to a proposition calling for the issuance of \$115,000

JONESBORO, N. C.—BOND SALE—Sewer and interest-funding bonds in the amount of \$12,000, which were offered unsucessfully on Sept. 28, last—V. 145, p. 2269—have been sold to Lewis & Hail of Greensboro at a price of par for 6s. The bonds are divided into, two issues as follows: \$7,500 sewer bonds, due \$500 yearly on July 1 from 1940 to 1954. 4,500 interest-funding bonds, due \$500 yearly on July 1 from 1938 to 1946. Denom. \$500. Dated July 1, 1937. Prin. and semi-ann. int. (J. & J. 1) payable in New York.

PINEVILLE, N. C.—BONDS NOT SOLD—The \$8,500 coupon, registerable as to principal, electric light bonds offered on Feb. 1—V. 146, p. 794—were not sold, as no bids were received. Dated Feb. 1, 1938. Due Feb. 1 as follows: \$500, 1940 to 1952 and \$1,000 in 1953 and 1954.

SANFORD, N. C.—BONDS BEING DEPOSITED—In connection with the \$535.000 refunding bonds authorized by the Board of Aldermen on Dec. 9, it is stated by Harvey Kennedy, Town Clerk, that bonds are already being deposited with the Local Government Commission. He reports that funds are on hand with the said Commission to care for part due coupons and accrued int. to June 1, 1937, when bonds are forwaded for exchange.

WASHINGTON COUNTY (P. O. Plymouth), N. C.—BONDS TO BE EXCHANGED—It is stated by the Clerk of the Board of Commissioners that a total of \$246,447.29 bonds, approved by the Local Government Commission, will be exchanged for bonds now in default. The bonds are divided as follows: \$178,000 refunding, and \$68,447.29 int.-funding bonds.

NORTH DAKOTA

BARNES COUNTY (P. O. Valley City), N. Dak.—CERTIFICATES—ALE—The county has sold an issue of \$30,000 4% certificates of indebtedess to the First National Bank and the American National Bank, both of Ma . depart - Mai

LEEDS SCHOOL DISTRICT No. 6 (P. O. Minnewaukon), N. Dak.— CERTIFICATE OFFERING—Ben Baglien, Clerk, Board of Education, will receive bids until 2 p. m., Feb. 14 for the purchase of \$11,000 7% cer-tificates of indebtedness. Cert. check for 2%, required.

LIDGERWOOD SPECIAL SCHOOL DISTRICT (P. O. Lidgerwood), N. Dak.—BONDS SOLD—In connection with the \$19,000 4% semi-ann. auditorium bonds that were offered for sale without success on Oct. 9.

as noted here at the time—V. 145, p. 2585—it is now stated by the District Clerk that the bonds have been purchased at par by the University and School Land Board. Dated Oct. 1, 1937. Due on July 1 as follows: \$1.000, 1940 to 1954 and \$2.0.0 in 1955 and 1956.

MANDAN, N. Dak.—PRICE PAID—It is now reported by the City Auditor that the \$60,000 4% semi-ann. water filtration plant revenue bonds purchased by the Bank of North Dakota of Bismarck, as noted here in December, were sold at par. Due from Oct. 1, 1939 to 1958; subject to retirement on any interest payment date.

MORTON COUNTY (P. O. Mandan), N. Dak.—BONDS AUTHOR-IZED—The County Commissioners recently adopted a resolution authoriz-ing the issuance of \$655,000 funding and refunding bonds.

NORTH DAKOTA (State of)—CERTIFICATE OFFERING—James Mulloy, Secretary, State Industrial Commission, will receive bids until 10 a.m. Feb. 18, for the purchase at not less than par of \$1,100,000 coupon certificates of indebtedness. Bidders are to specify rate of interest, not to exceed 4%. Denoms. 200 at \$1,000; and 180 at \$5,000. Dated Feb. 18, 1938. Interest payable semi-annually. Due \$500,000 Feb. 18, 1939, and \$600,000 April 18, 1939. Certified check for 2% of amount of bid, payable to the State Treasurer, required.

PLEASANT VALLEY SCHOOL DISTRICT NO. 15 (P. O. Center), N. Dak.—CERTIFICATES NOT SOLD—The \$2,000 certificates of indebtedness offered on Jan. 29—V. 146, p. 631—were not sold, according to the District Clerk.

WALHALLA, N. Dak.—BOND PROPOSAL DROPPED—It is reported by A. H. Allan, City Auditor, that the \$58,000 4½% municipal light plant bonds approved by the voters on May 4, 1937, were never issued as the city and the power company reached a mutual agreement.

OHIO MUNICIPALS

MITCHELL, HERRICK & CO.

700 CUYAHOGA BUILDING, CLEVELAND

CANTON AKRON CINCINNATI COLUMBUS

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ASHLAND CITY SCHOOL DISTRICT (P. O. Ashland), Ohio—BOND OFFERING—J. L. Grindle, Clerk, Board of Education, will receive bids until noon Feb. 21 for the purchase at not less than par of \$85,000 2½ % school building bonds. Denom. \$1,000. Dated Dec. 1, 1937. Interest payable annually. Due Sept. 1 as follows: \$3,000, 1939 to 1953, and \$4,000, 1954 to 1963. Principal and interest (M. & S.) payable at the Treasurer's office. A different rate of interest, expressed in a multiple of 4 of 1%, may be named by the bidder. Certified check for 5% of amount of bonds bid for, payable to the Board of Education, required. (The above sale was originally scheduled to be held on Feb. 10.)

BUTLERVILLE-HARLAN TOWNSHIP SCHOOL DISTRICT (P. O. Lebanon), Ohio—BONDS DEFEATED—The voters of the district on Jan. 25 turned down a proposal calling for the issuance of \$44,000 school building bonds.

CINCINNATI, Ohio—NOTE SALE—The Provident Savings Bank & Trust Co. of Cincinnati has purchased an issue of \$500,000 0.85% revenue anticipation notes, dated Feb. 1, 1938 and due in 90 days.

Trust Co. of Cincinnati has purchased an issue of \$500,000 0.85% revenue anticipation notes, dated Feb. 1, 1938 and due in 90 days.

DAYTON, Ohio—SEEKS INCREASE IN TAX RATE—Unless the city tax rate for 1938 is increased from the present figure of \$15.80, the lowest in 20 years, to \$16 per \$1,000 of assessed valuation, the municipal sinking fund will show a deficit of about \$100,000 by the end of the year even if 100% of the levy is collected. This statement was made by Earl E. Hagerman, Director of Finance, in presenting arguments before the Montgomery County Budget Commission in support of his demand that the municipal tax rate be increased. In outlining reasons requiring the higher rate, Mr. Hagerman said in part:

"In October, 1937, the city requested the Budget Commission to allow \$741,332 for 1938 to pay bond and interest charges. The Budget Commission certified \$585,930 but later changed this figure to \$551,340. This represents \$109,992 less than our original request.

"On Jan. 15, 1938, the city notified the County Auditor that due to a tax settlement at the end of the year, a surplus of approximately \$89,000 could be used which was not anticipated in October.

"The city objects to this drastic cut of approximately \$100,000 additional in its requests because it believes it will result in a deficit in the sinking fund at the close of 1938 which should not exist, and furthermore, it places the city in a position where it cannot apply its surpluses which it has built up from sources other than taxation as a means of protecting the operating account of the city.

"If a compromise of two-tenths of a mill, which the city requests, is granted, the rate for city purposes, including its conservancy district obligation, will still be reduced from \$9.83 in 1937 to \$7.73 in 1938 upon each \$1,000 of taxable property."

In reply to Mr. Hagerman's statement, County Auditor Joseph A. Lutz said: "We have allowed all taxing subdivisions the maximum for their 1938 operations as allowed by law. We could not, if we so desire

HAMLER SCHOOL DISTRICT, Ohio—BONDS SOLD—The \$85,000 school building bond issue approved at the November, 1937, general election was sold to the State Teachers' Retirement System.

LOCKLAND SCHOOL DISTRICT, Ohio—BOND SALE—Meyer. Smith & O'Brien of Cincinnati purchased \$35,000 school building bonds as 2\frac{3}{4}\s, at a price of 100.791, a basis of about 2.59\%. Due \$3,500 annually from 1938 to 1947 incl.

The above bonds are part of the \$55,000 issue approved by the voters. The remaining \$20,000 were sold to the District Sinking Fund as 2\frac{3}{4}\s, at par. Due \$4,000 each year from 1948 to 1952 incl.

par. Due \$4,000 each year from 1948 to 1952 incl.

MADISON TOWNSHIP SCHOOL DISTRICT (P. O. Lore City, R. D. 1), Ohio—BONDS SOLD—Bliss, Bowman & Co. of Toledo purchased the \$28,500 auditorium-gymnasium bonds which were approved at the election in March, 1937. Bankers paid par plus a premium of \$71.25 for 4s, equal to 100.25, a basis of about 3.97%. Denom. \$500. Due as follows: \$500, April 1 and Oct. 1, 1939; \$1,000, April 1 and \$500, Oct. 1, 1940; \$500, April and Oct. 1, 1941; \$500, April 1 and \$500, Oct. 1, 1942; \$500, April 1 and Oct. 1, 1941; \$500, April 1 and \$1,000, Oct. 1, 1942; \$500, April 1 and Oct. 1, 1946; \$500, April 1 and \$1,000, Oct. 1, 1947; \$500, April 1 and Oct. 1 in 1948 and 1949; \$1,000, April 1 and \$500, Oct. 1, 1952; \$500, April 1 and Oct. 1, 1951; \$500, April 1 and \$1,000, Oct. 1, 1952; \$500, April 1 and Oct. 1 in 1953 and 1954; \$1,000, April 1 and \$500, Oct. 1, 1955; \$500, April 1 and Oct. 1 in 1953 and 1959; \$1,000, April 1 and \$500, Oct. 1, 1957; \$500, April 1 and Oct. 1 in 1958 and 1959; \$1,000, April 1 and \$500, Oct. 1, 1967; \$500, April 1 and Oct. 1 in 1968 and 1969.

MONTGOMERY COUNTY (P. O. Dayton), Ohio—PLANS VOTE ON

MONTGOMERY COUNTY (P. O. Dayton), Ohio—PLANS VOTE ON RELIEF ISSUE—The county is expected to ask voters' approval at the August primary election of a proposal providing for a bond issue of between \$350,000 and \$500,000 for poor relief purposes. In this connection, it is pointed out that virtually all of the taxing units in the county did not make provision in the budgets for relief needs during 1938, inasmuch as this problem had previously been financed by the State. Under new legislation, however, subdivisions must furnish 50 cents for each \$1.00 obtained from the State.

MUSKINGUM WATERSHED CONSERVANCY DISTRICT (P. O. New Philadelphia), Ohio—TO APPEAL LOWER COURT RULING IN BOND ISSUE SUIT—Bryce C. Browning, Secretary-Treasurer of the District, states that an appeal from the injunction granted by Common Pleas Court in a taxpayers' suit enjoining the issuance of \$1.500,000 3% bonds has been filed in the Court of Appeals, with a hearing in the matter set for Feb. 23. Because of the broadness of the lower court's ruling, the district was restrained from issuing either general obligation or special assessment obligations. The district is confident that a purported error in the inferior court's decision will be corrected by the Court of Appeals and plans to issue the special assessment bonds as soon as the litigation is stetled and an ap-

proving opinion can be obtained from Squire, Sanders & Dempsey o

NORTH BEND, Ohio—To VOTE ON DEBT SERVICE LEVY—A resolution adopted by the Village of North Bend to have a special election Feb. 15 on the question of putting debt charges outside the 10-mill limitation was approved recently by the Board of Elections. The special levy calls for an extra 2 mills each year for 1938, 1939 and 1940. Part of the proceeds would be used toward retirement of the Samuel Denton judgment bond, which matures in 1940. The bond was floated to cover a damage suit against the village.

perry Township (P. O. Perry), Ohio—BOND OFFERING—Henry A. Tuttle, Township Clerk, will receive sealed bids until 2 p. m. on Feb. 21 for the purchase of \$8,000 not to exceed 5% interest fire equipment bonds. Dated March 1, 1938. Due Sept. 1, 1946. Rate of interest to be expressed in a multiple of ½ of 1%. Interest payable M. & S. The issue was approved at the general election last November. A certified check for \$1,000, payable to the order of the board of trustees, must accompany each proposal.

(This offering was originally scheduled for Feb. 15—V. 146, p. 631—but has been postponed to Feb. 21).

PORTSMOUTH, Ohio—BOND OFFERING—James D. Williams, City Auditor, will receive bids until 3 p.m. Feb. 16 for the purchase of an issue of \$113,800 6% delinquent tax bonds. Denominations to be fixed by the Director of Finance. Interest payable semi-annually. Due April 1 as follows: \$12,800, 1939; \$13,000, 1940; \$12,000, 1941; \$13,000, 1942; \$12,000, 1943; \$13,000, 1944; \$12,000, 1945; \$13,000, 1946; and \$13,000, 1947. Principal and interest payable at the City Treasurer's office. Cert. check for \$1,138, payable to the Department of Finance, required.

ROSS COUNTY (P. O. Chillicothe), Ohio—BOND SALE—The \$67,000 bridge improvement bonds offered Jan. 31—V. 146, p. 473—were awarded to VanLahr, Doll & Isphording, Inc. of Cincinnati, as 21/5s, at par plus a premium of \$348.40, equal to 100.52, a basis of about 2.45%. Dated Jan. 3, 1938 and due Oct. 1 as follows: \$3,000 from 1939 to 1951, incl. and \$4,000 from 1952 to 1968, incl.

LIST OF RIPS—

LIST OF BIDS—		
Bidder— Int	. Rate Pre	mium
Saunders, Stiver & Co., Cleveland 3	%	893.33
State Teachers Retirement System, Columbus. 3		050.00
G. Parr Ayers & Co., Columbus 2	3/4 0%	107.00
Meyer, Smith & O'Brien, Cincinnati	3/ 0/2	790.60
Seasongood & Mayer, Cincinnati	16 07	46.85
Hayden, Miller & Co., Cleveland 2	8, 07	83.90
Assel, Goetz & Moerlein, Inc., Cincinnati		88.94
Pohl & Co., Inc., Cincinnati		11.77
Ryan, Sutherland & Co., Toledo		66.00
Otio & Co. Cleveland		15.97
Otis & Co., Cleveland		23.00
First Cleveland Corp., Cieveland 2	1/2 % 2	72.00
Field, Richards & Shepard, Inc., Cleveland 3	10 00	
Van Lahr, Doll & Ishpording, Inc., Cincinnati. 2		348.40
Merrill, Turben & Co., Cleveland 2	1.0	052.00
McDonald-Coolidge & Co., Cleveland	14 %	58.00
Fox, Einhorn & Co., Cincinnati		228.88
Middendorf & Co., Cincinnati		170.70
Arthur D. Katz & Co., Cincinnati		181.92
Prudden & Co., Toledo 2	3/4 %	45.00
Stranahan, Harris & Co., Toledo 2	3/4 % 5	522.60
Braun, Bosworth & Co., Toledo 2	3/4 0%	808.00
Banc Ohio Securities Co., Columbus 2	3/1 0/0	37.00

TRENTON, Ohio—BOND OFFERING—Maurice W. Guy, Village Clerk, will receive bids until noon Feb. 21 for the purchase at not less than par of \$3,250 4½% coupon fire apparatus bonds. Denom. \$325. Dated March 1, 1938. Interest payable March 1 and Sept. 1. Due \$325 yearly on Sept. 1 from 1939 to 1948. Certified check for \$325, payable to the Village, required.

WOOSTER, Ohio—NOTE SALE—An issue of \$325,000 1¼% tax anticipation notes was sold last year to an account composed of Prudden & Co., Toledo; Fox, Einhorn & Co., Inc.; and Nelson, Browning & Co., both of Cincinnati, at par plus a premium of \$525. Due in 2 years; callable at any interest date.

YORKVILLE VILLAGE SCHOOL DISTRICT (P. O. Yorkville), Ohio—BONDS NOT SOLD—The \$75,000 4% school building bonds offered on Jan. 27—V. 146, p. 473—were not sold, as an injunction was granted against the sale of the bonds on the ground of an error in the election authorizing the issue.

R. J. EDWARDS, Inc.

Municipal Bonds Since 1892

Oklahoma City, Oklahoma

AT&T Ok Cy 19

Long Distance 158

OKLAHOMA

BARTLESVILLE, Okla.—BOND SALE—The \$655,000 water works bonds offered on Feb. 3—V. 146, p. 794—were awarded to the Mercantile-Commerce Bank & Trust Co. of St. Louis. Due \$30,000 yearly, beginning three years from date of issue, except that the last instalment will amount \$25,000.

CARNEGIE, Okla.—BOND OFFERING—O. L. Weaver, Town Clerk, will receive bids until 2:30 p. m., Feb. 8 for the purchase at not less than par of \$5,000 park bonds. Interest rate will be determined by the bidding. Due \$500 yearly beginning five years after date of issue. Cert. check for 2% of amount of bid, required.

CARNEGIE SCHOOL DISTRICT (P. O. Carnegie), Okla.—BOND OFFERING—C. M. Hartman, District Clerk, will receive bids until 2 p. m., Feb. 8 for the purchase at not less than par of \$3,000 school building bonds. Bidders are to specify rate of interest. Due \$300 yearly beginning five years after date of issue. Cert. check for 2% of amount of bid, required. GRADY COUNTY CONSOLIDATED SCHOOL DISTRICT Nos C 51 (P. O. Ninnekah), Okla.—BOND SALE—The \$20,000 issue of school building bonds offered for sale on Jan. 31—V. 146, p. 794—was awarded to E. M. Allen, of Chickasha, as follows: \$10,000 as 3 \frac{1}{2} \text{s} maturing \$2,000 from Feb. 1 1943 to 1947; the remaining \$10,000 as 3 maturing \$2,000 from Feb. 1 1948 to 1952 incl.

HOLLIS, Okla.—BOND, ELECTION—The City Council has called a

HOLLIS, Okla.—BOND ELECTION—The City Council has called a special election for Feb. 23 at which a proposition to issue \$135,000 light and power plant bonds will be submitted to the voters.

MAXWELL UTILITY DISTRICT (P. O. Maxwell), Okla.—BOND SALE—The District has sold a block of \$45,000 bonds to Howell, Douglass & Co. of San Francisco at a price of par.

OKLAHOMA CITY SCHOOL DISTRICT (P. O. Oklahoma City), Okla.—BONDS DEFEATED—We are informed by J. G. Stearley, Clerk of the Board of Education, that at the election held on Jan. 22—V. 146. p. 473—the voters failed to give the required 60% majority to the proposal sue \$1.750,000 in not to exceed 5% school building bonds.

OREGON

CLACKAMAS COUNTY SCHOOL DISTRICT NO. 114 (P. O. Jennings Lodge), Ore.—BOND SALE—The \$16,700 school bonds offered on Jan. 26—V. 146. p. 631—were awarded to the Baker, Fordyce Co. of Portland. Due on Feb. 1 as follows: \$700 in 1942; and \$1,000 from 1943 to 1958.

The successful bidder paid a price of 100.076 for the issue, taking part at 3% interest and part at 3%.

COLUMBIA COUNTY SCHOOL DISTRICT No. 47 (P. O. Saint elens), Ore.—BOND CALL—It is said that Gladys E. Peterson. County

Treasurer, is calling for payment at her office, on Feb. 8, bonds numbered 9 to 21. Interest ceases on date called.

DOUGLAS COUNTY SCHOOL DISTRICT NO. 4 (P. O. Roseburg), Ore.—BONDS VOTED—At the election held on Jan. 28—V. 146, p. 631—the voters approved the issuance of the \$80,000 in construction and equipment bonds by a wide margin. The details of sale will be worked out in the near future.

HILLSBORO, Ore.—BOND SALE—The \$9,000 issue of 3½% semi-annual refunding bonds offered for sale on Feb. 1—V. 146, p. 794—was awarded to Tripp & McClearey of Portland at a price of 103.38, a basis of about 3.00%. Dated Feb. 1, 1938. Due from Feb. 1, 1943 to 1952; redeemable on and after Feb. 1, 1946.

KLAMATH FALLS, Ore.—BOND OFFERING—O. H. Langslet, Police Judge, will receive bids until 7:30 p. m. Feb. 28 for the purchase of the following 6% bonds:
863,000 bonds. Certified check for \$5,000, required.
7,000 bonds. Certified check for \$1,000, required.
32,700 bonds. Certified check for \$3,000, required.
2,700 bonds. Certified check for \$5,000, required.
Denoms. \$1,000, except two for \$700. Dated March 1, 1938.

OREGON, State of—INCOME TAX UPHELD ON FEDERAL PROJECT—A press dispatch from Washington on Jan. 31 reported as follows:

"The Supreme Court today upheld assessment of the Oregon State income tax on profits of a contractor on the Bonneville Dam project of Federal Government located on Columbia River in Oregon.

"The contractor, Guy F. Atkinson Co. of San Francisco, had protested the tax on the ground that it was a non-resident who had performed the work on a site owned by the United States and that income from the Federal Government to a contractor allegedly performing a governmental function could not be taxed by the State."

SOUTH WILLAMETTE WATER DISTRICT (P. O. Route No. 3 Eugene), Ore.—BOND OFFERING—Sealed bids will be received until 7:30 p. m. on Feb. 7, by Willis W. Wiper, Secretary of the Board of Commissioners, for the purchase of a \$12,000 issue of water supply bonds. Interest rate is not to exceed 5%, payable J. & J. Denom. \$500. Dated Feb. 1. 1938. Due on July 1 as follows: \$500, 1940 to 1942; \$1,000, 1943 to 1949, and \$3,500 in 1950. All bonds maturing after July 1, 1945, shall be callable at par on any interest payment date. Prin. and int. payable at the First National Bank, Eugene. These bonds were approved by the voters at the election held on Jan. 8. A cert. check for 2% is required.

City of Philadelphia 51/2% Bonds due July 16, 1971 Price: 134.380 & Interest to Net 3.70%

Moncure Biddle & Co.

1520 Locust St., Philadelphia

PENNSYLVANIA

BRATTON TOWNSHIP/SCHOOL DISTRICT (P. O. Mattawanna), Pa.—BOND SALE—The \$22,000 coupon, registerable as to principal, consolidated school building bonds offered Feb. 1—V. 146, p. 632—were awarded to Singer, Deane & Scribner, of Pittsburgh, as 4s, at par plus a premium of \$195, equal to 100.88, a basis of about 3.92%. The sale included:

\$4.000 bonds, series No. 1. Dated Jan. 15, 1938. Due \$1,000 on Jan. 15 in 1941, 1944, 1946 and 1948.

18,000 bonds, series No. 2. Dated Feb. 1, 1938 and due \$1,000 on Feb. 1 in 1941, 1943, 1945, 1947, and 1949, and annually from 1951 to 1963, incl.

Other bids were: Chandler & Co. of Philadelphia bid only for the issue of \$18,000, naming an interest rate of 4% and premium of \$25.02. The final bid was made by Leach Bros., Inc., Philadelphia, the tender being par and a premium of \$28.60 for both series as 4s.

COLLEGE TOWNSHIP SCHOOL DISTRICT (P. O. Bellefonte R. D. 1), Pa.—BOND OFFERING—Guy W. Stearns, District Secretary, will receive bids until 1:30 p. m. Feb. 9 on an issue of \$32,000 coupon building bonds. Bidders are to name a single rate of interest on all the bonds, not to exceed 4%. Denom. \$1,000. Dated March 1, 1938. Interest payable March 1 and Sept. 1. Due March 1, 1958; optional on any interest payment date on and after March 1, 1948. Cert. check for 2% of amount of bid, payable to the District Treasurer, required.

LINCOLN TOWNSHIP SCHOOL DISTRICT (P. O. Elizabeth, Route 1), Pa.—PRICE PAID—8. K. Cunningham & Co. of Pittsburgh, successful bidders on Jan. 24 for \$5.000 coupon school bonds—V. 146, p. 795—paid a price of par plus a premium of \$81, equal to 101.62, for 4s, a basis of about 3.71%.

PALMYRA SCHOOL DISTRICT (P. O. Palmyra), Pa.—BOND SALE—The \$35,000 2½% coupon bonds offered on Jan. 31—V. 146, p. 632—were awarded to the Palmyra Bank & Trust Co. of Palmyra at par plus a premium of \$479 equal to 101.368, a basis of about 2.25%. Dated Feb. 1, 1938. Due on Feb. 1 as fellows: \$3,000, 1939 to 1943; and \$4,000, 1944 to 1948. Other bidders were:

Name— Prei
Name— Chandler & Co., Philadelphia Prei
The Valley Trust Co.
Battles & Co., Philadelphia
Lebanon National Bank
C. C. Collings & Co., Philadelphia

PLAINS TOWNSHIP (P. O. Hudson), Pa.—BOND SALE—The \$50,000 4% coupon bonds offered on Jan. 24—V. 146, p. 474—were awarded to Matthew F. Langan of Jermyn. Dated Oct. 1, 1937. Due \$5,000 yearly on Oct. 1 from 1938 to 1947.

PLUM TOWNSHIP SCHOOL DISTRICT (P. O. R. D. No. 2, New Kensington), Pa.—BOND SALE—The issue of \$37,000 coupon school bonds offered Jan. 31—V. 146, p. 632—was awarded to Johnson & McLean of Pittsburgh, as 3s, at par plus a premium of \$713, equal to 101.92, a basis of about 2.80%. Dated Feb. 1, 1938 and due Feb. 1 as follows: \$3,0.00 in 1941, and \$2,000 from 1942 to 1958 incl.

SUGARCREEK TOWNSHIP SCHOOL DISTRICT (P. O. Franklin), Venango County, Pa.—PLANS BOND SALE—C. C. Collings & Co. of Philadelphia has been engaged to work out the details in connection with sale scheduled to be held about March 16 of an issue of \$131,000 high school building bonds. The issue will probably mature serially from 1941 to 1962 incl. and sealed bids will be received by M. C. Seyler, Secretary of the Board of School Directors. Pending the completion of details, the following financial data has been compiled:

Financial Statement

ed valuations 1937...

TRAFFORD, Pa.—BONDS AUTHORIZED—The Borough Council has adopted an ordinance authorizing the issuance of \$12,000 bonds.

RHODE ISLAND

CRANSTON, R. I.—NOTE SALE—The \$100,000 tax anticipation notes offered on Feb. 1—V. 146, p. 795—were awarded to the First Boston Corp. of Boston on a .527% discount basis. The notes are dated Feb. 2, 1938 and will mature Dec. 2, 1938. The First National Bank of Boston was second high, bidding .579% discount.

Other bids: Bidder— R. W. Pressprich & Co. (plus \$3 premium) E. H. Rollins & Sons, Inc. Stephen W. Tourtellot (plus \$1 premium) Phode learnt Hernital Variant Park	0.66%
Rhode Island Hospital National Bank	0.70%

SOUTH CAROLINA

BISHOPVILLE, S. C.—BOND TENDERS INVITED—It is stated by J. T. Munnderlyn, Town Clerk, that the sum of \$2,500 is available for the purchase of bonds of the municipality under the terms of an agreement made with the holders of more than a majority in amount of the outstanding obligations. Tenders of bonds may be made at his office and must be postmarked not later than March 15, 1938. Two or more of the bonds will be purchased at the lowest price tendered.

OLYMPIA SCHOOL DISTRICT No. 4 (P. O. Columbia), S. C.—BOND SALE—The \$50,000 issue of coupon school bonds offered for sale on Jan. 27—V. 146, p. 474—was purchased by McAlister, Smith & Pate, Inc., of Greenville, according to the Chairman of the Borad of Trustees. Dated Jan. 1, 1938. Due from Jan. 1, 1939 to 1958, without prior option.

Dated Jan. 1, 1938. Due from Jan. 1, 1939 to 1958, without prior option.

SOUTH CAROLINA, State of—NOTE OFFERING—Sealed bids will be received by the State School Book Commission, at the office of the State Treasurer in Columbia, until noon (Eastern Standard Time), on Feb. 15, for the purchase of a \$68,000 issue of State School Book Commission of South Carolina notes. Denom. \$1,000, or such other denomination as may be preferred by the purchaser. Interest rate is—not to exceed 3½%, payable annually on Feb. 15. Dated Feb. 15, 1938. Due \$34,000 on Feb. 15 in 1939 and 1940. Prin. and int. payable at the office of the State Treasurer. Bidders are invited to name the rate of interest which the notes are to bear. The notes will be awarded to the bidder offering to take them at the lowest rate of-interest, at a price not less than par and accrued interest to date of delivery. The notes will be delivered in Columbia at the office of the State Treasurer. As between bidders naming the same rate of interest the amount of premium will determine the award.

Each bid must be accompanied by a certified or cashier's check upon an incorporated bank or trust company for 1% of the amount of the notes bid for, payable to the State School Book Commission of South Carolina as security for the performance of such bid.

Purchasers will be furnished with the legal opinion of the Attorney General of the State of South Carolina.

SOUTH DAKOTA

FLANDREAU, S. Dak.—BOND OFFERING—Carl Hanson, City Auditor, will receive sealed bids until 1:30 p. m. on Feb. 4 for the purchase of \$134,000 electric light plant revenue bonds. Dated Feb. 1, 1938. Denom. \$1,000. Due Jan. 1 as follows: \$7,000, 1939: \$8,000, 1940 to 1948 incl.; \$7,000, 1949: \$8,000 from 1950 to 1955 incl. Optional on any interest date, on or after Feb. 1, 1943. Principal and semi-annual interest payable at the City Treasurer's office. Although no mention is made in the call for bids, the bidder is apparently required to name the rate of interest. The city will furnish and pay for the approving legal opinion of Stipp, Perry & Bannister & Starzinger of Des Moines. Printed bonds will also be furnished and paid for by the city. The issue was approved at a special election Jan. 26, the vote being 497 to 122. They are payable solely from the net revenues or income, as defined in Chapter 194 of the 1931 Session Laws of the State of South Dakota, said income being derived from the operation of the electric light and power plant, which net income has been appropriated and pledged to the payment of these bonds.

Estimate of Earnings

Estimate of Earnings
Engineers estimate of revenues for the next 11 years, based upon the present consumption and from the past operating figures of the present utility, are over \$40,000.00 per year. Increased consumption over the next 10 years, will bring the revenue to over \$50,000 annually. Total present operating expense is estimated at \$21,263, which leaves ample funds for debt retirement and payment of interest.

Total	Financial Statement as Officially Reported Assessed valuation of all taxable property, year 1937 Assessed valuation of moneys and credits	\$1,547,061 429,836
	Total general obligation bonds as of January, 1938	- \$44,500

Net debt as of Jan. 1, 1938 \$38,585 Overlapping debt: Flandreau Independent School District, \$45,000.00 bonded indebtedness. Moody County has no debt.

Tax collections for the past three yes	ars:		
Year—	1936	1935	1934
LevyCollected	\$23,670 c \$23,565	\$20,000 b \$20,581	\$18,500 a\$18,827
Coilected	C420,000	20,001	

a In 1935; b 1936; c 1937.

Flandreau has a population of 2,465. It is the county seat of Moody County, located in the east central part of the county, seven miles from the Minnesota line and 40 miles northeast of Sioux Falls. This section is the best agricultural part of the entire State and tax collections are almost 100%

Property owned by the city, and es	timated values are as follows:
Waterworks\$80,000	Parks\$15,000
Sewer 30,000	Armory 50,000
City Hall, &c 15,000	
Hospital 60,000	Total \$250,000

LYMAN COUNTY (P. O. Kennebec), S. Dak.—BONDS NOT SOLD—The \$40,000 issue of not to exceed 6% coupon semi-ann. funding and operating expense bonds offered on Feb. 2—V. 146, p. 795—was not sold, according to the County Auditor. Dated Jan. 1, 1938. Due from Jan. 1, 1939 to 1948, inclusive.

OELRICHS, S. Dak.—BOND OFFERING—Gene Coffield, Town Clerk will receive bids until 2 p. m. Feb. 16 for the purchase of \$12,000 5% water bonds. Denom. \$1,000 and \$500. Interest payable Jan. 3 and July 3 Due on Jan. 3 as follows: \$500, 1940 to 1953; and \$1,000, 1954 to 1958.

SOUTH DAKOTA, State of—REPORT ON TAX REVENUES—It is said that the new ore, sales, net and gross income taxes, which went into effect last July 1, netted the State an increase of \$952,712 in tax collections for 1937. It is also reported that the hard liquor, beer and cigarette taxes brought in \$1,525,387 during the period.

WATERTOWN, S. Dak.—BONDS SOLD—It is stated by B. H. Stone, City Treasurer, that \$50,000 4% semi-ann. street improvement bonds were purchased by a group headed by the First Citizens National Bank of Watertown, at a price of 104.90.

TENNESSEE

GILES COUNTY (P. O. Pulaski), Tenn.—BOND SALE—The county has sold a block of \$21,000 bonds to the Richland Bank of Pulaski at par.

JOHNSON CITY, Tenn.—BONDS TO BE REDEEMED—E. J. Quillen, City Recorder and Treasurer, states that the city is exercising its right to call for payment sufficient refunding, Series B, C and D bonds, dated Sept. 1, 1932, and Series F, G and H bonds, dated March 1, 1933, to exhaust as nearly as possible \$141,263.78 now available for that propose, Interest on bonds called will cease to accrue on and after March 1, 1938. W. N. Estes & Co., Third National Bank Building, Nashville, is acting as the city's fiscal agent.

KNOXVILLE, Tenn.—BONDS SOLD—We are informed by the City Treasurer that \$51,000 refunding bonds were purchased by the Sinking Fund Board and have been canceled under the city's refunding plan.

UNICOI COUNTY (P. O. Erwin), Tenn.—BOND TENDERS RE-JECTED—It is stated by E. G. Robbins, Commissioner of Finance, that all tenders received of highway refunding bonds, dated Aug. 1, 1935, due on Aug. 1, 1949, were rejected on account of the State refusing to pay funds to the county.

TEXAS

AUSTIN COUNTY (P. O. Bellville), Texas—BOND SALE—The \$6.000 4% coupon Road District No. 7 bonds offered on Feb. 1—V. 146, p. 795—were awarded to the First National Bank of Bellville at par normal part of the First National Bank of Bellville at par normal part of the First National Bank of Bellville at par normal part of the First National Bank of Bellville at par normal part of the First National Bank of Bellville at par normal part of the First National Bank of Bellville at par normal part of the First National Bank of Bellville at par normal part of the First National Bank of Bellville at par normal part of the First National Bank of Bellville at par normal part of the First National Bank of Bellville at part of the First National Bank of

a premium of \$211, equal to 103.516, a basis of about 3.69%. Dated Jan. 15 1938. Due \$1,000 every four years, beginning March 15, 1943 and continuing to March 15, 1963. CLEVELAND, Tex.—BOND SALE—The city has sold \$90,000 5% water works revenue and \$50,000 5% sewerage bonds to the Norman Texas Co., of Austin, at par.

JEFFERSON COUNTY (P. O. Beaumont), Texas—WARRANTS CALLED—The County Treasurer is reported to have called for payment on Jan. 27, a total of \$150,143 in general fund and Precinct Road and Bridge Fund warrants.

MADISONVILLE, Texas—BONDS VOTED—At the election held on Jan. 25—V. 146, p. 633—the voters approved the issuance of the \$40,000 in not to exceed 5% gas system installation bonds by a count of 86 to 22. Due serially over a period of 20 years.

PECOS COUNTY (P. O. Fort Stockton), Texas—BOND CALL—It is stated by Mrs. L. M. Gorom, County Treasurer, that a total of \$35,000 5½% road, series C bonds now outstanding, are being called for payment on March 5. Denom. \$1,000. Numbered 1 to 35. Dated Aug. 15, 1928. Due on March 5, 1958, optional at any time after 10 years from March 5, 1928. Bonds will be redeemed at the American National Bank, Austin Interest shall cease on date called.

ROBSTOWN, Texas—BONDS VOTED—At an election held on Jan. 28 the voters approved the issuance of \$350,000 in bonds, divided as follows: \$275,000 light and power system, and \$75,000 gas system revenue bonds.

**SAN ANGELO, Texas—BOND SALE—The city has sold \$25,000 3½% coupon swimming pool bonds to Mahan, Dittmar & Co. of San Antonio at par plus a premium of \$67.50, equal to 100.27. Due in 15 years.

**WHARTON COUNTY (P. O. Wharton), Texas—HOSPITAL BONDS DECLARED VOID—In a ruling given on Jan. 26, it was held by Judge M. S. Muncon, of the Twenty-third District Court, that a statute authorizing counties to issue bonds to erect hospitals was unconstitutional and a bond issue of \$85,000, approved for that purpose by the voters on May 1, 1937, is therefore void.

UTAH

BEAVER COUNTY SCHOOL DISTRICT (P. O. Beaver), Utah—BOND SALE NOT SCHEDULED—It is reported by the Clerk of the Board of Education that the \$55,000 building bonds voted at an election last July, are to be sold only if the Public Works Administration approves a grant

OGDEN SCHOOL DISTRICT (P. O. Ogden), Utah—TO RECEIVE BIDS ON REFUNDING—Three companies which have asked permission of the Board of Education to bid on refunding two issues of school bonds will submit their bids Feb. 10, Supt. W. Karl Hopkins has announced. The issues, of \$75,000 each, are scheduled to mature in 1940, Mr. Hopkins said. One bears interest at 4% and the other at 4½%.

\$20,000

NEWPORT NEWS, Va. Water 43/4s Due July, 1965 at 3.25% basis

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VIRGINIA

ROANOKE, Va.—Local Water Company Not to oppose CONDEMNATION PROCEEDINGS—An Associated Press report from Roanoke to the Richmond "Dispatch" of Feb. 1 stated as follows:

The Roanoke Water Works Co., center of what is believed to be the first condemnation of a public utility in Virginia, will make no effort to oppose passage of amendments to condemnation statutes desired by Roanoke City.

This was the answer yesterday of Frank W. Rogers, attorney, replying to a question regarding the company's position on passage of legislation requested by the City Council which in effect would delay paying for the water company's property during pendency of an appeal from an award of about \$4,500,000.

However, the attorney, asked if the company would not question the constitutional right of the Legislature to make an amendmenent applicable to a pending case, replied, "That is a question that we will take up when we get to it."

VIRGINIA, State of—NEW OFFICIALS APPOINTED—Governor James H. Price has named Colonel LeRoy Hodges, for many years managing director of the Virginia State Chamber of Commerce, State Comptroller to succeed E. R. Combs, of Russell County, who has been in office since the beginning of the Byrd administration. Edwin B. Jones, of Highland County, was named State Treasurer in place of A. B. Gathright, of Henrico. SALES TAX PROPOSED—A sales tax bill estimated to provide \$6,000,000 annually for schools and old-age pensions has been introduced in the Virginia House of Representative.

Under terms of the measure, a 2% tax would be levied on all retail sales except those of motor fuel, commercial fertilizer, school books adopted for use in the public schools of the State and sales to the Federal or State Governments or any of their subdivisions.

Drumheller, Ehrlichman & White

NORTHWESTERN MUNICIPAL AND CORPORATE SECURITIES

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WASHINGTON

DAYTON, Wash.—BOND SALE DETAILS—It is now reported by the City Treasurer that the \$50,000 sewer bonds purchased by the State Finance Committee as 4s at par, as noted here recently—V. 146, p. 634—are in the denomination of \$1.000 each, and mature \$1.000 on July 1, 1938, and on Jan. and July 1, 1939, to Jan. 1, 1963. Callable on any interest payment date. Principal and interest payable in lawful money at the City Treasurer's office.

LONGVIEW, Wash.—BONDS DEFEATED—At an election held on Jan. 22, the voters failed to approve the issuance of \$125,000 in refunding bonds, due to an insufficient number of ballots cast, according to report.

S AGIT COUNTY DRAINAGE DISTRICT NO. 15 (P. O. Mount Vernon), Wash.—BONDS SOLD—It is reported by the District Clerk that \$50,000 4% warrant funding bonds have been sold locally. Denom. \$500. Dated Jan 1, 1938. Due in from 2 to 10 years. Payable at the County Treasurer's office.

SPOKANE, Wash.—BONDS CALLED—H. F. Tabb, City Treasurer, said to have called for payment at his office on Feb. 1, on which date terest ceased, various paving, grading, walk and sewer district bonds.

WISCONSIN

~CLINTON, Wis.—BONDS SOLD—We are informed by W. E. Dalton, Village Clerk, that \$22,000 4% coupon semi-ann. street improvement bonds have been purchased by local buyers paying a premium of \$1,051.64,

equal to 104.78. Denom. \$500. Due from 1938 to 1948, redeemable on 60 days' advance notice. Interest payable M. & S.

DUNN COUNTY (P. O. Menominie), Wis.—BONDS SOLD—We are now informed by the County Clerk that \$50,000 current expense bonds were sold on Nov. 19 to the Northwestern National Bank & Trust Co. of Minneapolis as 2½s, at par. Coupon bonds, dated Dec. 1, 1937. Denom. \$1,000. Due on June 1, 1943; optional on or after Dec. 1, 1938. Interest payable J. & D.

HARTFORD CITY HIGH SCHOOL DISTRICT (P. O. Hartford), Wis.—BOND SALE—The \$100,000 issue of 3% coupon and semi-annual school addition and improvement bonds offered for sale on Feb. 1—V. 146, p. 476—was awarded to Brown Harriman & Co., Inc., paying a premium of \$5,439.90, equal to 105.439, a basis of about 2.28%. Dated March 1, 1938. Due from March 1, 1939 to 1953 incl.

**ENOSHA COUNTY (P. O. Kenosha), Wis.—BOND SALE—The \$100,000 corporate purpose bonds offered on Jan. 31—V. 146, p. 634—were awarded to Paine, Webber & Co. and T. E. Joiner & Co., both of Chicago, as 3s, at a price of 100.137, a basis of about 2.98%. Due \$10,000 yearly on Jan. 20 from 1939 to 1948, incl.

RICHLAND JOINT SCHOOL DISTRICT NO. 2 (P. O. Richland Center), Wis.—BOND SALE—The \$50,000 issue of 3% semi-ann. school bonds offered for sale on Feb. 1—V. 146, p. 634—was awarded to the White-Phillips Corp. of Davenport, paying a premium of \$2,758.00, equal to 105.516, a basis of about 2.00%. Dated Dec. 1, 1937. Due \$5,000 from June 1, 1939 to 1948 incl.

WYOMING

FGREEN RIVER, Wyo.—BONDS SOLD—We are informed by C. E. Jensen, Town Clerk, that \$8,000 5% coupon semi-ann. paving and street improvement bonds were sold on Jan. 10 to the First National Bank, and the Green River State Bank, both of Green River, at par. Dated Jan. 3, 1938. Denom. \$100. Due on Jan. 3, 1943, optional after one year from

TINCOLN COUNTY SCHOOL DISTRICT No. 5 (P. O. Cokeville), Wyo.—BOND SALE—The issue of \$45,000 building bonds offered Feb. 1—V. 146 p. 476—was awarded to the Stockgrowers National Bank of Cheyenne as 2½s, at par plus a premium of \$27, equal to 100.06, a basis of about 2.49%. Due \$5,000 on June 1 from 1939 to 1947 incl.

CANADA

 \blacksquare BROCKVILLE, Ont.—BOND SALE—An issue of \$10,000 improvement bonds, bearing $3\,\%$ interest, was sold to local investors.

bonds, bearing 3% interest, was sold to local investors.

CANADA (Dominion of)—UNDERWRITERS ABSORB BULK OF LOAN RECENTLY OFFERED IN LONDON—The Canadian Press reported from London under date of Jan. 28 the following information:
About one-third of the recent £10,000,000 (\$50,000,000) Canadian conversion loan was not taken up by the public, it was learned today, leaving £2,938,200 allotted to the underwriters.

The quotation on the market today of ¾ to ¼ discount was holding firmly and the consensus is that the balance of the issue will be absorbed rapidly. Market and banking officials who pointed out that the loan, which was at 3¼% interest, appeared during a bad week in international markets, and that the slight discount on the first day of trading proved better than might have been expected.

When the loan was first offered on the market the opinion was expressed that its issue price of 98½ was at least half a point too high. The nature of the loan and the long term (1958 to 1963) are believed to have made it unattractive to banks and financial houses and the adverse market conditions of the week dissuaded private investors.

Actually the public accepted only about 49% of the loan, as the Canadian government re-invested £2,054,041 from the sinking funds of the Dominion's sterling loans. That portion, therefore, was not underwritten.

Informed quarters assert the underwriters are not worrying about the leftover, as today's discount still does not reach their ¼ of 1% commission, and every indication is that the remainder of the issue will be sold shortly. A prominent British financier of Canadian birth said the amount left over "does not look so nice, but it is no reflection on British faith in Canada, merely a close-priced issue appearing in a ghastly week."

CANADA (Dominion of)—TREASURY BILLS SOLD—The Bank of

CANADA (Dominion of)—TREASURY BILLS SOLD—The Bank of Canada announced Jan. 31 on behalf of Finance Minister Dunning that tenders had been accepted for the \$25,000,000 Dominion of Canada treasury bills due April 30, 1938. Average discount price of the accepted bid was \$99.83147 and the average yield 0.7%.

\$99.83147 and the average yield 0.7%.

FOREST HILL, Ont.—BOND SALE—Harrison & Co. of Toronto purchased on Jan. 26 an issue of \$59.458.36 3½% coupon trunk sewer bonds at a price of 100.86. Dated Feb. 1 1938. Denoms. \$1,000, \$500 and odd amounts. Due in instalments of 10 and 20 years. Interest payable F. & A.

OTHER BIDS—

Bidder—

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Bidder—

Bidder—

Bidder—

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Bidder—

Bidder

GEORGETOWN, Ont.—BOND SALE—J. L. Graham & Co. of Toronto recently purchased \$14,800 3½% bonds at a price of 101.487, a basis of about 2.98%. Dated Feb. 1, 1938 and due in five annual instalments. Purpose of issue was to refund Ontario Housing Loan obligations.

MONTREAL, Que.—PROPOSED FINANCING—Authority for the city to borrow \$7,000,000 for public works is sought in a bill which is to be submitted to the Quebec Legislature. The bill is in draft form and is expected to be amended to provide for additional projects.

ONTARIO HYDRO-ELECTRIC POWER COMMISSION (P. O. Toronto), Ont.—BOND SALE DETAILS—The \$9,000,000 provincial-guaranteed $3\frac{1}{4}$ % refunding bonds purchased by a syndicate of Canadian banking houses, as previously reported in these columns—V. 146, p. 696, were sold at a price of 97.56, a basis of about 3.46%.

PORT ALBERNI, B. C.—BOND SALE—An issue of \$12,000 bonds habeen sold to the municipal sinking fund.

PRINCE EDWARD ISLAND (Province of)—BONDS NOT SOLD—It is reported that the province recently rejected all bids for an offering of \$400,000 bonds. In this connection, it is pointed out that some investment dealers experienced difficulty in propounding offers because of the absence of information covering financial results in the recent year. The latest report is for the calendar year 1936, it is said.

ST. MARYS, Ont.—BOND SALE—The issue of \$10,000 4% improvement bonds offered Jan. 29—V. 146, p. 796—was awarded to Pezzack, Pepall & Hara of Toronto, at a price of 104.40, a basis of about 3.13%.

VANCOUVER, B. C.—SINKING FUND TO ABSORF BOND ISSUE—The city has decided to sell and repurchase local improvement bonds totalling \$602.384, previously authorized by the council but never issued. The bonds had been hypothecated to the bank for a loan of \$202.000 which will now be repaid. Purchase money will come from sinking funds and the redeemed bonds will be placed in the fund drawing interest at 5%. Of the total issue \$500,000 represents moneys the city would have available for carrying out its share of local improvements and the balance money to be advanced for the land owners' share. Thus, with the \$202,000 deducted, the city will have available for carrying out necessary local improvements \$298,000.